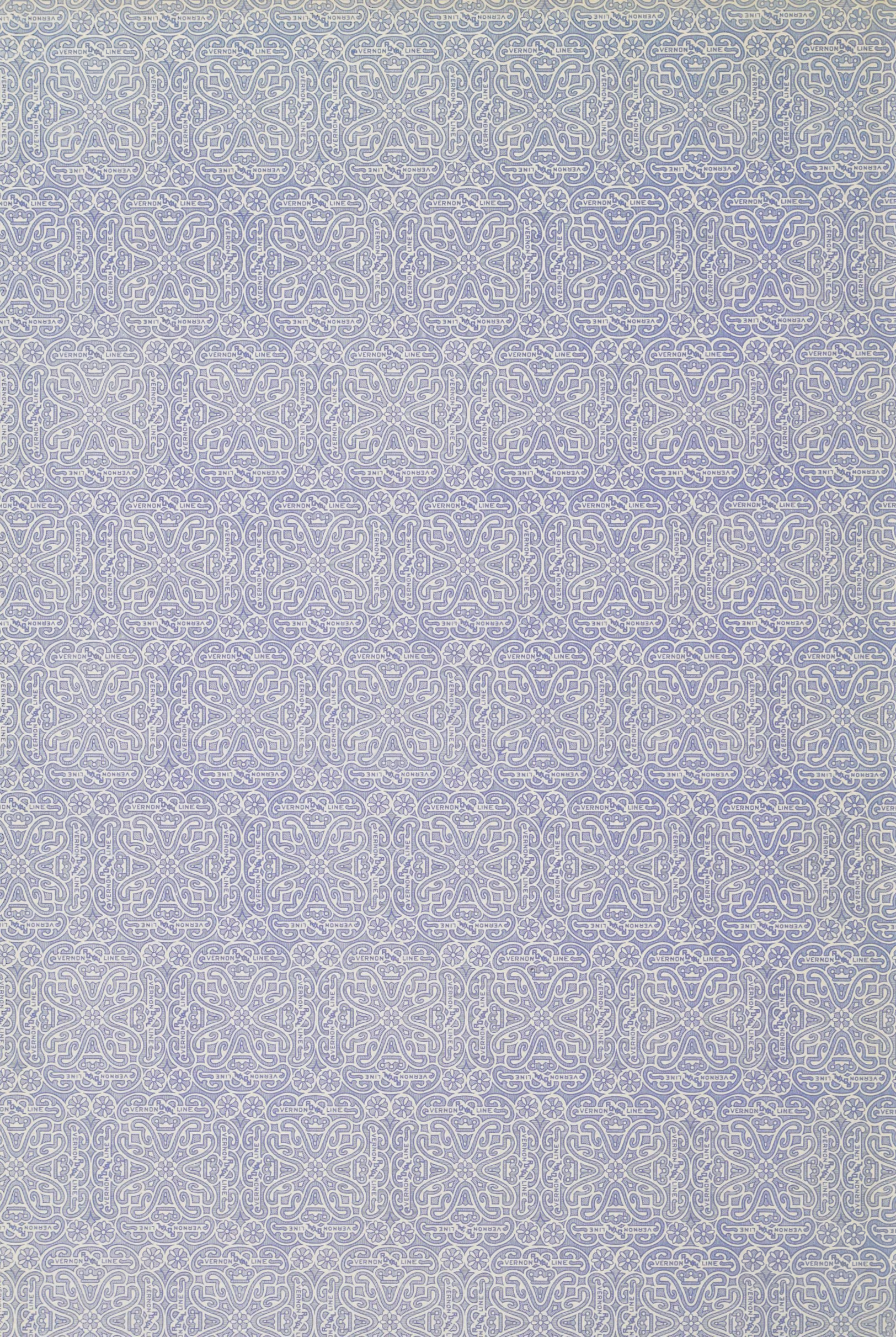






Phrynosoma coronatum

Phrynosoma coronatum

See front page for number meaning

Species Phrynosoma coronatum

Tag No.	Left testis (mm)		Right testis (mm)		S-V length (mm)	Date collected	Altitude (ft)	Locality	Remarks
	Length	Width	Length	Width					
2	8.5	7.8	9.6	7.3	84	14 Apr 1959	4100	1 mi. N.W. of Phelan 14-3	①④④⑧
5	3.8	2.7	3.8	2.8	59	9 May '59	3225	San Bernardino Co., Calif. 2 mi. N. of Cedar Springs, San Bernardino Co., Calif. 8-3	①②
~~12~~						~~17 May '59~~	~~4000~~	~~DCR Samples Riverside Co., Calif.~~	
13	11.0	7.8	10.7	7.7	100	4 May '62	3190	Hesperia, San Bernardino Co., Calif. 10-3	①④⑧⑦①⑥
14	10.1	8.0	10.1	7.5	92	18 May '62	2500	Bautista Canyon, Riverside Co., Calif. 43-1	①④⑧⑧①⑥
15	11.3	9.0	13.2	8.4	94	31 May '63	~2500	Calimesa, Riverside Co., Calif. 31-1	①④⑧⑧①⑥
16	6.8	4.8	3.0	1.8	97	2 June '63	3000	Box Springs Mts. (near Big "C"), Riverside Co., Calif. 1-1	①④⑧⑧ Right testis atrophic & removed. L. testis quite small for this sized lizard.
18	9.0	6.6	9.0	6.2	95	20 May '67	4000	3 mi. S.W. of Anza, Riverside Co., Calif.	①④⑦⑧①⑥
20	11.4	8.0	10.7	7.1	98	"	"	"	①④⑦⑧①⑥
21	10.4	8.1	10.8	7.5	90	"	3000	8 mi. S.W. of Anza, Riverside Co., Calif.	①④⑧⑧①⑥
22	9.5	6.6	9.3	6.5	87	"	4000	4 mi. S.W. of Anza, Riverside Co., Calif.	①④⑦⑧①⑥
27	8.7	7.1	10.1	7.4	76	27 May '67	"	10 mi. S. of Banning, Riverside Co., Calif.	①④⑧⑧①⑥
29	11.1	8.1	10.8	7.7	77	"	"	"	Both testes removed ①④⑧⑧①⑥
30	11.3	7.5	11.0	7.4	80	"	"	"	①④⑧⑧①⑥



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Species

[illegible]

Phrynosoma coronatum blainvelli

Sex Male

Locality	Cat. No.	Date	Bd. Gd.	SV mm	Body Wt. Gonad wt.	Gonad measurements	Notes
Tapia Park, Santa Monica Mts., Los Angeles Co.	ACB-1 UCLA 4080	Apr. 9 1949	25.50	84mm		testes 12mm gd	RGZ-419
Tujunga, N. edge Verdugo Hills, Los Angeles Co Calif.	PhC -2	May 1 1949		85mm		testes 13mm epid very distended	RGZ-536

Phrynosoma m'calli

Phrynosoma m'calli

S-V length

N=148

Range = 63 - 83 mm.

Mean = 73 mm.

ad = 63 mm

in. 4-11

Phrynosoma m'calli

Tad No.	Length	Width	Snout-vent length	SVL (mm)	Date collected	Altitude (ft)	Locality	Remarks
2	2.9	1.4	3.3	1.4	23 May '59	100	2 mi. N. of Indio, Riverside Co., Calif.	(2?) ①
3	6.2	4.7	6.1	3.5	19 June '59	300	2 mi. N.W. of 1000 Palms, Riverside Co., Calif.	Both testes left in animal (no Bouvier's present) at right time. 4-1
5	6.0	3.9	5.7	3.8	"	300	3 mi. N.W. of 1000 Palms, Riverside Co., Calif.	③ ① 4-1
6	9.5	6.9	8.4	7.2	20 July '59	400	1 mi. N.W. of 1000 Palms, Riverside Co., Calif.	⑦ ④ ⑧ ⑩ 4-1
7	7.8	5.1	7.1	5.0	"	300	10 mi. W. of Glamis, Imperial Co., Calif.	⑤ ④ ⑧ ① 3-4
9	8.4	5.9	8.1	5.7	21 July '59	200	12 mi. W. of Glamis, Imperial Co., Calif.	⑤ ④ ⑧ ① 3-4
14	7.8	5.7	8.0	5.6	9 May '60	300	10 mi. W. of Glamis, Imperial Co., Calif.	① ④ ⑦ ⑧ 3-4
16	6.9	5.0	6.9	5.1	"	"	"	① ④ slight ⑧
20	9.5	6.2	9.0	5.9	"	"	8 mi. W. of Glamis, Imperial Co., Calif.	① ④ ⑦ ⑧ 3-4
22	9.8	7.5	9.9	6.8	9 June '60	"	12 mi. W. of Glamis, Imperial Co., Calif.	① ④ ⑦ ⑧ 3-4
26	9.6	6.2	10.1	6.5	23 July '60	500	RACON SPRINGS, RIVERSIDE Co., CALIF.	④ ④ ⑧ ⑦ 4-1
29	10.5	6.2	9.5	6.2	9 Aug. '60	300	10 mi. W. of Glamis, IMPERIAL Co., CALIF. 3-4	① ④ ⑧
33	4.1	2.6	3.5	2.4	9 Sept. '60	"	8 mi. W. of Glamis, Imperial Co., Calif.	① ⑦ 3-4

Phrynosoma m'calli

Testes highly vasculatized.

Autopsied 3/8/61.

liver infested with parasites.

9 mi. W. of Glamis, Imperial Co., Calif.

10 mi. W.

8 mi. W.

11 mi. W.

10 mi. W.

7 mi. W.

7 mi. W.

9 mi. W.

7 mi. W.

9 mi. W.

10 mi. W.

10 mi. W.

9 mi. W.

9 mi. W.

51 (captures)

63 (autopsied) 9 Sept. '60 300

66 26 Mar. '61

54

69 15 Apr. '61

60

70

68

68 16 Apr. '61

80

73

73

60 13 May '61

74

66

34 5.0

3.8

4.8

3.2

36 5.9

3.8

5.1

3.6

37 3.0

1.7

3.0

1.7

38 7.4

5.1

7.1

5.4

39 3.3

2.3

3.2

2.1

41 10.5

8.7

7.1

5.1

42 8.1

5.0

8.0

5.1

43 6.5

4.4

6.2

4.7

44 10.1

6.2

9.3

6.5

46 7.2

5.0

7.2

4.7

48 9.8

6.9

9.3

6.3

51 Missing

6.5

6.5

3.2

52 6.2

4.5

6.0

4.8

53 8.7

6.3

8.1

6.0

① ④ ⑦ ⑨

3-4

①

3-4

① 22?

3-4

① ④

3-4

2? ①

3-4

① ④ ⑧

3-4

① ④ ⑦ ⑧ rt. side

3-4

① slight 4

3-4

① ④ ⑦ ⑧

3-4

① slight 4

3-4

① ④ ⑧

3-4

① ③ 2?

3-4

① slight 4

3-4

① ④ ⑧ Liver heavily parasitized.

3-4

PHRYNOSOMA M'CALLI

55	2.8	1.5	3.5	2.0	58	7 June '61	300	11 mi. W. of Glamis, Imperial Co., Calif.	(13) (27)
56	6.9	4.7	6.6	4.2	72	"	"	10 mi. W.	(13) (4) (8)
57	2.9	1.5	Missing		59	8 June '61	"	"	(13) (27)
59	8.9	5.3	7.8	5.4	73	7 June '61	"	"	(14) (7) (8)
60	8.4	4.7	7.5	5.1	75	"	"	"	(14) (8)
61	7.8	4.5	6.6	4.5	74	8 June '61	"	9 mi. W.	(14) (8)
62	7.8	5.4	6.6	5.3	72	"	"	10 mi. W.	(14) (7) (8)
65	7.1	4.8	6.5	4.5	74	"	"	13 mi. W.	(1) slight 4
69	4.5	3.8	4.7	3.6	67	25 June '61	"	9 mi. W.	(1) (2) (8)
76	8.3	5.9	9.8	6.6	74	10 July '61	"	"	Right testis removed. (4) (4) (7) (8) liver parasitized.
82	10.5	6.0	10.5	6.3	71	17 July '61	475	Palm Springs, Riverside Co., Calif.	(14) (7) (8)
83	Missing		10.1	6.5	~83	23 July '61	300	8 mi. W. of Glamis, Imperial Co., Calif.	(4) (8) (13) DOR
84	8.1	5.3	6.9	5.3	69	21 July '61	300	13 mi. W.	(14) (8)
86	8.7	6.8	8.1	7.1	70	"	"	11 mi. W.	(14) (8)

liver parasitized

3-4

3-4

3-4

3-4

4-1

3-4

3-4

3-4

PHRYNOSOMA M'CALLI

88	10.7	6.3	9.0	6.2	76	21 July '61	300	9 mi. W. of Grants, Imperial Co., Calif.	3-4	①④⑧
89	5.4	3.8	5.7	4.1	73	22 July '61	"	11 mi. W.	3-4	①
105	9.9	6.3	9.6	6.3	77	23 July '61	"	9 mi. W.	3-4	①④⑧
90	9.3	7.1	9.8	7.8	78	22 July '61	"	10 mi. W.	3-4	①④⑧
96	8.6	5.6	8.3	5.4	76	"	"	"	3-4	①④⑧
97	9.5	6.5	10.1	6.0	74	"	"	9 mi. W.	3-4	①④⑧
99	10.1	6.5	9.3	5.7	79	"	"	10 mi. W.	3-4	①④⑧
102	12.3	7.2	10.7	6.8	81	23 July '61	"	9 mi. W.	3-4	①④⑧
104	9.3	6.5	7.4	5.4	75	"	"	7 mi. W.	3-4	①④⑧
108	7.8	5.4	8.6	5.4	73	12 Aug '61	"	8 mi. W.	3-4	①④⑧
113	7.8	5.6	7.5	5.1	71	"	"	9 mi. W.	3-4	①④⑧
122	8.6	5.6	8.7	6.0	70	13 Aug '61	"	12 mi. W.	3-4	①④⑧
123	10.1	6.6	9.0	6.6	78	"	"	13 mi. W.	3-4	①④⑧

Parasitized liver

Parasitized liver

Parasitized liver

127	3.0	1.5	2.7	1.5	62	11 Sept. '61	300	8 mi. W. of Glamis	3-4	① 2?
128	4.2	2.6	3.3	2.7	64	11 Sept. '61	"	"		slight ④ ①
129	2.7	1.7	2.9	1.8	62	"	"	10 mi W "	3-4	slight ④ ①
133	5.0	2.3	4.1	3.0	76	16 Sept. '61	475	Palm Springs Riverside Co., Calif.	4-1	① ④ ⑧
134	5.4	3.2	4.2	2.4	75	7 Oct. '61	300	9 mi. W. of Glamis, Imperial Co., Calif.	3-4	① liver heavily parasitized
136	4.8	2.6	3.9	1.8	74	"	"	11 mi. W.	3-4	① liver parasitized
139	3.0	1.7	3.2	1.5	49	14 Apr. '62	"	12 mi. W.	3-4	⑬ ⑬ ②
140	10.2	6.8	9.2	7.5	73	"	"	9 mi. W.	3-4	① ④ ⑧ ⑬ ⑬ WHEELERS
141	11.0	7.5	10.5	7.1	76	"	"	14 mi. W.	3-4	① ④ ⑧ ⑬ ⑬ ⑬
144	7.2	5.1	6.8	5.3	60	"	"	10 mi. W.	3-4	⑬ ⑬ ⑬ ⑬
147	5.3	4.1	5.1	3.8	61	"	"	9 mi. W.	3-4	⑬ ⑦ ⑦ ①
150	7.7	5.4	7.4	5.7	65	"	"	12 mi. W.	3-4	⑬ ①
152	9.6	5.9	—	—	77	24 Apr. '62	475	Palm Springs, Riverside Co., Calif.		⑬ ④ ⑧ ⑧
154	5.4	3.9	5.7	3.3	66	13 May '62	300	9 mi. W. of Glamis, Imperial Co., Calif.	3-4	⑬ ⑬

PHYRINOSOMA M'CALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
155	7.4	5.1	7.5	5.3	73	12 May '62	300	10 mi. W. of Glamis, Imperial Co., Calif. 3-4	① ④ ⑧+ ①⑥
156	8.3	4.8	7.1	5.1	72	"	"	"	① ④ ⑧+ ①⑥
158	8.0	6.0	8.4	5.7	69	13 May '62	"	9 mi. W. " 5-4	① ④ ⑧+ ①⑥
159	5.9	4.1	6.0	4.4	71	"	"	"	① ①⑦
160	7.2	4.8	6.5	4.5	71	"	"	"	① ④ ⑧+ ①⑦
162	8.1	5.6	7.7	5.9	71	"	"	13 mi. W. " 3-4	① ④ ⑧+ ①⑥
163	9.6	6.3	8.7	6.5	78	"	"	11 mi. W. " 3-4	① ④ ⑧+ ①⑥ ②②
165	9.0	6.6	8.1	6.0	81	"	"	9 mi. W. " 3-4	① ④ ⑧+ ①⑦
166	9.8	6.9	10.2	6.6	79	13 June '62	"	10 mi. W. " 3-4	① ④ ⑧ ①⑥
167	8.4	5.4	8.4	5.7	77	"	"	"	⑦ ① ④ ⑧ ①⑥
169 ~~168~~	9.8	7.1	9.5	6.6	~~88~~ 77	11 July '62	475	Palm Springs, Riverside Co., Calif. 4-1	⑧ ⑦ ① ④ ⑧+ ①⑥
170	9.2	6.0	8.3	6.0	74	"	"	"	① ④ ⑧+ ①⑦ ⑧

Species PHRYNOSOMA M'CALLI

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
173	8.3	5.6	8.4	5.7	76	20 JULY '62	300	9 mi. W. of Glamis, Imperial Co., CALIF.	(B) 1 (4) 8 (16)
182	3.6	2.6	3.8	2.6	60	14 APR. '62	"	West of Glamis, Imperial Co., Calif.	(9) 13 (16) seminiferous tubules visible in testes. Dissected 7/30/62. (T.C.#1)
183	—	—	—	—	71	5 AUG. '62	"	11 mi. W. "	(B) 4 (8) 13 (22)
184	8.6	5.7	8.0	5.7	72	4 AUG. '62	"	9 mi. W. "	(B) 22 (14) (8+) (16)
188	9.6	7.1	10.1	6.8	78	"	"	12 mi. W. "	(B) 1 (4) (8+) (16)
190	9.0	5.7	8.4	6.0	76	"	"	13 mi. W. "	(B) 1 (4) (8+) (16)
192	9.0	6.6	8.7	6.3	76	"	"	10 mi. W. "	(B) 22 (14) (8+) (17)
193	9.3	6.3	8.4	6.0	76	5 AUG. '62	"	9 mi. W. "	(B) 1 (4) (8+) (16)
195	8.9	6.0	8.4	5.7	74	"	"	10 mi. W. "	(B) 22 (14) (8+) (16)
196	7.8	5.7	8.0	5.3	75	8 AUG. '62	475	PACT SPANES, Riverside Co., CALIF.	(B) 1 (4) (8+) (17)
197	8.0	5.0	8.1	5.0	73	11 AUG. '62	300	11 mi. W. of Glamis, Imperial Co., Calif.	(B) 13 (4) 8 (17)
205	—	—	8.0	5.0	68	28 APR. '63	"	12 mi. W. "	(B) 4 (8) 13

PHRYNOSOMA MCALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Alt. (ft.)	Locality	Remarks
	Length	Width	Length	Width					
206	8.1	5.9	9.8	5.3	72	24 May '63	300	7 mi. W. of Glamis, Imperial Co., Calif. 3-4	(7) (8) (13) (16)
210	2.6	1.5	2.0	1.2	63	25 May '63	"	12 mi. W. " 3-4	(13) (16)
211	—	—	—	—	78	26 May '63	"	11 mi. W. " 3-4	(13) (16) (4) (8)
212	6.0	3.8	5.0	3.0	70	"	"	12 mi. W. " 3-4	(13) (16)
215	9.0	5.7	8.7	5.3	75	3 Aug. '64	475	Palm Springs, Riverside Co., Calif. 4-1	(B) (4) (8) (16)
221	2.6	0.9	2.7	1.2	57	3 Oct. '64	300	8 mi. W. of Glamis, Imperial Co., Calif. 3-4	(2) (B) (13) (17)
222	3.6	1.8	3.6	1.5	65	"	"	12 mi. W. " 3-4	(B) (13) (16)
225	9.2	5.6	7.8	5.7	79	15 Apr. '67	300	8 mi. W. " "	(B) (17) Both Testes removed
226	8.0	5.6	8.1	5.6	72	26 Apr. '67	300	11 mi. W. " "	(4) (8) (17)
227	7.8	5.0	7.4	5.1	72	"	"	11 mi. W. " "	(4) (17)
229	8.0	5.9	7.7	5.6	77	"	"	8 mi. W. " "	(4) (8) (16)
231	6.2	4.4	5.9	3.9	69	"	"	11 mi. W. " "	(17)

Species PHRYNOSOMA M'CALLI

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Elevation (ft.)	Locality	Remarks
	Length	Width	Length	Width					
232	8.1	5.4	7.5	5.3	73	26 Apr '67	300	9 mi. W Glamis Imperial Co., Calif.	(4) (8) (17)
235	8.3	6.0	9.0	5.7	70	"	"	14 mi. W. "	(4) (8) (16)
237	8.6	6.0	7.5	5.6	74	"	"	12 mi. W. "	(4) (8) (16)
239	7.8	5.6	7.4	5.4	70	"	"	13 mi. W. "	(16) (4) (8)
240	9.2	5.0	9.0	5.7	76	"	"	12 mi. W. "	(4) (8) (16)
241	6.9	4.4	7.4	4.7	73	"	"	"	(16)
242	6.3	4.2	5.9	4.4	65	"	"	10 mi. W. "	(22) (16)
244	8.4	5.1	8.9	5.3	76	15 May '67	475	Palm Springs Panoram, Riverside Co., Calif.	(4) (16)
245	7.2	4.5	6.2	4.5	67	"	"	"	(17)
247	9.6	6.2	9.6	6.0	76	"	"	"	(4) (7) (8) (16)
248	10.2	7.4	9.5	6.8	75	"	"	"	(4) (7) (8) (16)
250	7.5	5.1	7.4	5.0	70	"	"	"	(4) (7) (16)

PHRYNOSOMA M'CALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
251	9.0	6.0	8.4	6.0	74	15 May '67	475	Palm Springs Panorama, Riverside Co., Calif.	(4)(8)(7)(16)
252	6.6	4.5	6.2	4.1	69	"	"	"	(7)(16)
253	7.2	5.4	7.5	5.0	72	19 May '67	300	11 mi. W. of Glamis, Imperial Co., Calif.	(4)(7)(8)(17)
260	6.9	4.4	6.0	4.2	75	"	"	11 mi. W. "	(17)
261	4.5	3.2	4.5	3.0	66	"	"	11 mi. W. "	(2)(7)(17)
262	7.5	5.1	6.3	4.5	72	"	"	10 mi. W. "	(4)(8)(17)
263	8.3	5.7	7.5	5.7	71	"	"	9 mi. W. "	(4)(8)(16)
264	5.7	3.8	5.6	3.8	71	"	"	9 mi. W. "	(4)(8)(17)(22)
266	9.3	6.8	8.9	6.3	78	"	"	10 mi. W. "	(4)(8)(17)
268	8.1	5.3	8.0	5.1	75	20 May '67	475	Palm Springs Panorama, Riverside Co., Calif.	(7)(4)(8)(17)
269	8.6	4.7	7.7	4.8	70	"	"	"	(4)(8)(17)
271	7.5	4.8	7.8	4.2	68	"	"	"	(4)(8)(17)

Species PHRYNOSOMA M'CALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
272	10.1	4.8	7.8	5.4	70	20 May '67	475	Palm Springs Panorama, Riverside Co., Calif.	(4) (8) (16)
273	7.2	4.5	6.3	5.3	69	"	"	"	(4) (8) (17)
274	7.5	5.3	7.1	5.3	73	"	"	"	(4) (7) (8) (17)
277	9.2	5.9	7.7	5.4	76	"	"	"	(4) (8) (17)
278	10.7	8.0	9.9	7.5	80	"	"	"	(4) (7) (8) (16) (23)
279	8.0	5.9	7.7	5.7	73	"	"	"	(4) (8) (16)
280	5.1	2.9	5.0	3.0	65	"	"	"	(2?) (7) (16)
283	4.7	3.0	4.2	3.0	~~68~~	7 June '67	"	"	(2) (7) (16)
284	7.7	5.7	7.8	5.6	74	"	"	"	(4) (8) (16) (1)
285	8.0	5.7	8.6	6.0	76	"	"	"	(4) (8) (16) (1)
288	8.7	5.9	~~8.4~~	5.9	78	"	"	"	(4) (7) (8) (16) (1)
289	8.7	5.7	9.0	6.0	74	"	"	"	(4) (7) (8) (16) (1)

PHRYNOSOMA M'CALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
292	9.2	6.3	9.3	6.5	77	15 June '67	475	Palm Springs Panorama, Riverside Co., Calif.	①④⑦⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
293	9.2	6.3	8.9	5.9	78	"	"	"	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
294	9.5	7.4	8.9	6.3	76	"	"	"	①④⑦⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
295	9.9	6.9	8.7	6.2	76	"	"	"	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
296	7.4	5.3	7.5	5.1	70	"	"	"	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
297	6.8	4.2	6.8	4.1	67	"	"	"	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
298	6.6	4.2	5.9	4.2	73	"	"	"	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
306	7.8	5.7	7.7	5.1	73	16 June '67	300	8 mi. W. of Glamis, Imperial Co., Calif.	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
308	9.2	6.0	9.5	5.6	74	"	"	12 mi. W.	①④⑦⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
310	8.1	4.8	7.5	4.8	72	"	"	13 mi. W.	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
313	9.8	6.6	8.7	5.6	76	11 July '67	475	Palm Springs Panorama, Riverside Co., Calif.	①④⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿
314	9.2	6.0	9.7	5.6	74	"	"	"	①④⑦⑧⑩⑪⑫⑬⑭⑮⑯⑰⑱⑲⑳㉑㉒㉓㉔㉕㉖㉗㉘㉙㉚㉛㉜㉝㉞㉟㊱㊲㊳㊴㊵㊶㊷㊸㊹㊺㊻㊼㊽㊾㊿

PHRYNOSOMA M'CALLI

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
316	8.7	6.0	8.9	5.6	70	11 July '67	475	Palm Springs Panorama, Riverside Co., Calif.	① ④ ⑧ ⑩
317	9.9	6.5	9.3	6.0	77	"	"	"	① ④ ⑧ ⑩
318	11.1	6.9	9.3	6.9	80	"	"	"	① ④ ⑧ ⑩
320	9.5	4.8	8.3	5.3	75	"	"	"	① ④ ⑧ ⑩
321	7.2	4.8	6.9	4.5	68	"	"	"	① ④ ⑧ ⑩
322	8.6	6.0	8.1	6.0	73	15 Aug. '67	"	"	① ④ ⑧ ⑩
323	10.2	6.0	8.4	5.4	78	16 Aug. '67	300	8 mi. W. of Glamis, Imperial Co., Calif.	① ④ ⑧ ⑩ ⑫
324	9.8	6.5	9.5	6.8	77	"	"	10 mi. W. "	① ④ ⑧ ⑩
326	8.7	4.8	8.9	5.3	73	17 Aug. '67	475	Palm Springs Panorama, Riverside Co., Calif.	① ④ ⑧ ⑩
328	10.5	6.9	10.1	7.2	79	13 Apr. '68	475	"	④ ⑧ ⑩
329	11.3	7.4	12.0	7.4	75	27 Apr. '68	300	11 mi. W. of Glamis, Imperial Co., Calif.	④ ⑧ ⑩ ⑫
330	8.6	5.7	8.1	5.9	73	28 Apr. '68	300	9 mi. W. "	④ ⑧ ⑩

Species

[illegible]

FROM M. CALL

[illegible]

Species

[illegible]

PRINOSOVA W'CALLI

Species

[illegible]

Phrynosoma platyrhinc

Hydrocarbon photolithos

ad = 6.5 mm

Phrynosoma platyrhinos #14

See front page

Left testis removed and fixed in Bouin's Sol.

Tail No.	Length (mm)	Snout-vent length (mm)	Weight (g)	Sex	Date collected	Altitude (ft)
1	4.75	3	5	2.75	68	9/18/58 2150
2	5.5	4	6	3.75	71	10/17/58 1800
4	3.2	2.2	4.3	2.4	62	10 Apr '59 —
5	7.5	5.0	7.2	4.0	72	30 Apr '59 600
6	3.2	~~2.6~~ 0.8	2.6	1.0	56	9 May '59 3250
7	4.7	2.9	4.7	2.6	68	12 June '59 600
8	2.7	2.1	2.7	1.8	55	19 June '59 250
9	~~6.0~~ 6.0	3.5	6.0	3.5	74	" 200
10	6.2	4.7	6.2	4.8	67	" 600
11	8.1	5.3	8.4	5.0	74	17 Aug '59 500
12	8.1	6.5	9.0	5.9	78	18 Aug '59 "
15	3.3	2.0	3.2	1.8	66	11 Sept. '59 2050
17	12.6	7.8	11.7	6.6	78	20 Mar '60 3000

Piasegh Loma Flores, 10 mi. W. of Indio, San Bernardino Co., Calif. 5-8-59
 10 mi E. of Newberry, 69-3
 San Bernardino Co., Calif.
 15 1/2 mi W. of Shoshone
 Inyo Co., Calif. 94-19
 5 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 7 1/2 mi. W. of Lucerne Valley, San Bernardino Co., Calif. 81-3
 5 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 8 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 1 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 6 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 Palm Springs, Riverside Co., Calif. 4-1
 3 mi N.W. of 1000 Palms, Riverside Co., Calif. 4-1
 31 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3
 2 mi S. of Desert (Fountain Dry Lake) 37-3
 San Bernardino Co., Calif.

①
 ⑤ ④ ⑦ ① ⑧
 ② ①
 ①
 ② ③ ①
 ③ ⑧ ①
 ④ ⑧ ①
 ⑦ ⑧ ④ ⑧ ①
 ③ ④ ⑧ ①
 ①
 ① ⑦ ④ slight

Phrynosoma platyrhina

Tag No.	Left mandible length (mm)	Right testis (mm)	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks		
18	10.4	7.2	10.8	7.4	77	21 Mar '60	4200	3 mi E. of Rainbow Wells, San Bernardino Co., Calif. ³²⁻¹	①
19	9.2	6.2	9.0	6.3	75	"	"	"	① ⑦
20	9.3	6.0	10.4	6.2	75	14 Apr. '60	600	3 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1	④ ⑦ ⑧ D.O.R.
21	13.1	8.4	12.0	8.3	92	12 Apr. '60	1200	27 mi. W. of Rice, Riverside Co., Calif. 16-1	① ④ ⑦ ⑧
22	9.2	7.1	9.3	6.9	62	14 Apr. '60	600	4 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1	① ④ ⑦ ⑧
23	8.6	7.2	9.8	6.3	74	"	"	"	① ④ ⑦ ⑧
24	11.4	8.1	11.0	7.7	86	"	475	Palm Springs, Riverside Co., Calif. 4-1	① ④ ⑦ ⑧
25	12.6	8.3	11.9	7.2	84	21 Apr. '60	1100	19 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	① ④ ⑦ ⑧
26	12.8	8.3	11.4	7.5	83	"	1600	27 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	① ④ ⑦ ⑧
27	11.3	7.4	10.8	7.5	86	"	1800	29 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	① ④ ⑦ ⑧
28	11.7	9.9	11.7	8.6	92	"	1800	28 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	① ④ ⑦ ⑧
29	8.6	6.9	8.3	6.2	73	29 Apr. '60	600	5 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1	① ④ ⑦ ⑧
30	8.3	5.7	7.7	5.1	75	"	"	"	① ④ ⑦ ⑧

Phrynosoma platyrhinos

31	9.0	6.9	9.8	7.7	72	14 May '60	600	5 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1	①④⑦⑧
32	5.1	3.6	5.3	3.0	68	21 May '60	2800	8 mi. S. of Barstow, San Bernardino Co., Calif. 13-3	①
34	10.1	6.9	10.1	7.1	86	22 May '60	1400	24 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	①④⑦⑧
35	10.2	7.1	9.8	7.4	85	"	"	18 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	①④⑦⑧
36	12.3	8.3	12.0	7.8	90	"	1800	8 mi. S.E. of Old Dale, San Bernardino Co., Calif. 7-3	①④⑦⑧
37	10.5	6.9	10.5	6.3	96	20 May '60	4000	15 mi. N. of Lucerne Valley, San Bernardino Co., Calif. 13-3	④⑧ Right Testis removed + fixed in Bouin's Sol.
39	10.2	7.1	10.1	6.0	83	11 June '60	1400	25 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	①⑦④⑧
40	10.8	7.5	10.5	6.8	85	"	"	"	①④⑦⑧
41	10.8	7.8	11.4	7.5	88	"	"	"	①④⑦⑧
42	9.8	6.9	10.4	6.8	83	16 July '60	"	24 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	⑦①④⑧
43	8.4	6.2	8.6	6.5	80	"	"	27 mi. E. of 29 Palms " 7-3	⑦①④⑧
44	9.9	7.2	10.1	6.9	81	"	"	28 mi. E. of 29 Palms " 7-3	⑦①④⑧
45	8.9	6.5	8.9	6.0	82	"	"	30 mi. E. of 29 Palms " 7-3	⑦①④⑧
49	6.8	3.0	5.3	4.1	91	10 Aug. '60	2000	8 mi. S.E. of Old Dale " 7-3	⑦①④⑧ slight 8 ⑦ slight 4

PHRYNOSOMA PLATYRHINOS

50	8.4	4.5	8.4	4.8	84	10 AUG. '60	2000	8 mi. SE. OF OLD DALE SAN BERNARDINO, CALIF. 7-3	① ④ ⑧ ⑦
51	9.6	6.0	9.3	5.7	78	11 AUG. '60	600	5 mi. N.W. OF 1000 PALMS 4-1	① ④ ⑧ ⑦
52	8.7	5.7	8.6	5.4	75	14 APR. '61	-189	1 mi. E. of Mecca, Riverside Co., Calif. 42-1	① ④ ⑧
55	7.8	5.6	7.4	5.3	68	19 JUNE '61	600	3 mi. N.W. of 1000 Palms, Riverside Co., Calif. 4-1	① ④ ⑦ ⑧
56	7.1	4.8	7.4	4.8	68	"	"	"	① ④ ⑦ ⑧
58	8.1	6.0	7.2	5.6	73	30 JULY '61	~3000	Cady Mts., San Bernardino Co., Calif. 33-3	① ④ ⑧
59	5.7	3.5	5.7	3.5	78	13 SEPT '61	500	4 mi E of Mecca Riverside Co., Calif. 42-1	② ① ④ ⑧
60	9.9	7.5	10.1	7.1	85	22 APR. '62	2750	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	① ④ ⑧ ⑦ ① ⑥ ⑧
61	10.7	7.8	10.5	8.0	82	"	2600	"	⑧ ① ④ ⑧ ⑦ ① ⑥
62	9.9	7.5	9.9	6.8	83	5 MAY '62	2700	8 mi S. of Barstow, San Bernardino Co., Calif. 13-3	① ④ ⑧ ⑦ ① ⑦
64	9.6	6.5	9.3	6.2	84	"	"	"	① ④ ⑧ ⑦ ① ⑥
65	10.4	6.8	8.7	6.6	85	6 MAY '62	1400	Dale Dry Lake, San Bernardino Co., Calif. 7-3	① ④ ⑦ ⑧ ⑦ ① ⑥ ② ②
66	11.6	8.3	11.3	7.5	84	5 MAY '62	2700	8 mi. S. of Barstow, San Bernardino Co., Calif. 13-3	① ④ ⑧ ⑦ ① ⑦
67	12.0	8.0	11.0	6.9	88	"	"	"	① ④ ⑧ ⑦ ① ⑥

PHYRINOSOMA PLATYRHINOS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
68	4.2	2.3	4.7	2.7	76	6 May '62	1400	Dale Dry Lake, San Bernardino Co., Calif. 7-3	① 15
72	6.3	4.1	6.6	4.5	88	4 May '63	2800	8 mi. S. of Barstow, San Bernardino Co., Calif. 13-3	⑧ ① 16
73	7.5	3.9	6.8	4.1	90	"	"	"	⑧ ① 17
~~77~~ 76	5.7	3.5	5.1	3.0	68	11 June '63	1000	7 mi W. of Rice 16-3 San Bernardino Co., Calif.	③ 16
~~75~~ 76	9.3	5.7	9.6	5.1	83	11 June '63	1000	Rice 16-3 San Bernardino Co., Calif.	⑧ ⑦ ① 4 ⑧ 16
~~77~~ 78	3.8	2.4	3.6	2.1	63?	11 June '63	1000	3 mi S. of Rice 16-3 San Bernardino Co., Calif.	③ 2 ① 16
78	6.2	3.8	6.0	3.8	78	5 Sept. '63	300	1 mi. E. of Glamis, Imperial Co., Calif. 18-4	⑧ ⑧ 16 13
79	10.7	6.5	9.5	6.8	85	29 Mar. '64	?	Between Glamis and Palo Verde, Imperial Co., Calif. 5-4	⑧ 2 ⑦ ④ ⑧ 16
80	11.1	7.1	10.8	6.9	83	4 Apr. '64	2700	6 mi. N.E. of 29 Palms, San Bernardino Co., Calif. 7-3	⑧ 1 ④ ⑦ nearly 8 16
81	11.6	7.1	11.1	6.3	81	"	"	"	⑧ 1 ④ ⑦ ⑧ 16
82	11.4	7.5	10.2	6.5	83	"	"	"	⑧ 1 ④ ⑦ ⑧ 16
84	11.4	8.0	11.6	7.4	81	"	"	"	⑧ 1 ④ ⑦ ⑧ 16

85	10.8	8.3	11.7	6.9	84	4 Apr. '64	2700	6 mi. N.E. of 29 Palms, San Bernardino Co., Calif. 1-3	(81) (4) (7) (8) (16)
87	9.8	6.9	9.6	7.5	88	6 May '67	2800	8 mi. S. of Barstow, San Bernardino Co., Calif.	Both testes removed. (81) (4) (7) (8) (16) (22) melanin over testes.
88	8.4	5.7	9.8	6.8	88	"	"	"	Both testes removed. (81) (4) (16) melanin over testes.
89	12.3	7.8	12.0	7.7	82	24 Feb. '68	700	2 mi. S. of Palm Desert, Riverside Co., Calif.	(4) (8) (16) (1)

Sauromalus obesus

Sauromalus obesus

Sauromalus obesus #17

ad = 170 mm

- ① ~~testis removed~~ & fixed in Bouin's sol.
 ② Immature
 ③ ~~testis removed & fixed:~~
 $\frac{1}{2}$ in 10% formalin
 $\frac{1}{2}$ in Bouin's solution

See front page

Tag No.	Left testis (mm) Length Width	Right testis (mm) Length Width	SV Length (mm)	Date collected	Altitude (ft)	Locality	
1	13 10.9	12.5 11	198	1 Apr. 59		Calico Mts, Calico, San Bernardino Co., Calif. 56-3	① ①
2	9.5 7.2	10.1 7.6	167	28 Mar. 59	3000	10 mi. E. of Las Vegas, Clark Co., Nevada 10-15	① ①
4	8.7 ~~7.5~~ 4.7	7.5 ~~7.5~~ 3.8	157	16 May 54	2800	8 mi S. of Borstom, San Bernardino Co., Calif. 13-3	① ①
6	10.2 7.5	10.2 7.5	196	"	"	"	① ①
7	13.1 10.1	16.2 11.0	170	"	2700	"	① ①
8	15.3 11.6	14.1 10.4	189	"	2700	"	① ①
9	16.1 11.7	17.1 11.3	181	"	"	"	① ①
13	13.0 11.2	11.9 11.2	193	12 Apr. '60	1500	40 mi. E. of 29 Palms, San Bernardino Co., Calif. 7-3	① ①
16	14.9 11.4	16.2 11.7	196	14 May '60	2000	6 mi. S. of Palm Desert, Riverside Co., Calif. 5-1	① ①
17	15.0 12.3	16.5 14.0	173	21 May '60	2800	Giant Rock, San Bernardino Co., Calif. 49-3	① ①
19	14.7 11.6	15.0 11.9	195	22 May '60	2000	14 mi. S.E. of Old Dale, San Bernardino Co., Calif. 7-3	① ①
21	17.5 11.4	16.8 11.8	193	11 Jun 60	"	12 mi S.E. of Old Dale, San Bernardino Co., Calif. 7-3	① ①
22	15.5 11.6	15.4 11.7	205	"	"	"	① ①

Dead before dissection

Sauromalus obesus

23	14.3	11.6	14.5	13.2	212	11 June 60	2000	12 mi S.E. of Old Dale, San Bernardino Co., Calif. 7-3	⑦①④⑧
24	17.8	10.3	15.3	12.0	197	"	"	13 mi S.E. of Old Dale, San Bernardino Co., Calif. 7-3	⑦①④⑧
26	17.7	11.8	14.9	9.6	192	"	"	"	⑦①④⑧
27	13.7	12.2	17.2	12.6	200	"	"	"	⑦①④⑧
30	16.5	14.0	16.6	12.4	200	"	1900	14 mi S.E. of Old Dale, San Bernardino Co., Calif. 7-3	⑦①④⑧
31	16.2	11.8	15.7	12.6	210	"	"	"	⑦①④⑧
32	14.8	13.2	15.8	14.2	210	"	"	"	⑦①④⑧
33	8.7	5.6	9.2	6.2	180	17 July '60	2800	8 mi. S. of Barstow, SAN BERNARDINO Co., Calif. 13-3	①⑦
34	11.4	6.8	8.3	5.3	194	"	"	"	①⑦
35	7.5	5.0	7.2	5.0	176	"	"	"	①⑦⑨
36	7.2	4.7	7.5	4.5	178	9 Aug. '60	1500	1 mi. W. of Riverside — 1-3 SAN BERNARDINO Co. LINS	①⑦
37	7.8	4.1	7.1	4.1	178	10 Aug. '60	2500	14 mi. S.E. of Old Dale, SAN BERNARDINO, CALIF. 7-3	①⑦
38	9.8	6.5	8.3	7.4	206	6 May '61	2000	10 mi. S.E. of Old Dale, San Bernardino Co., Calif. 7-3	①⑦++
39	11.4	8.7	12.0	9.3	179	5 June '61	1900	18 mi. E. of Yuma, Yuma Co., Ariz. 6-3-10	①④⑦⑧

Dissected 8/3/60

Species *Sauromalus obesus*

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
40	10.5	7.2	11.4	7.8	174	5 June '61	1900	20 mi. E. of Yuma, Yuma Co., Ariz. 83-10	① ④ ⑦ ⑧
41	10.4	7.2	9.5	7.4	185	7 June '61	500	5 mi. S. of Picacho, Imperial Co., Calif. 53-4	① slight ④ ⑦
42	6.0	4.5	6.8	5.0	139	"	375	3 mi. S. of Picacho, Imperial Co., Calif. 53-4	① slight ④ ⑦ ②?
45	7.5	4.5	7.5	4.7	202	20 Aug. '61	~2000	Gold Crown Ro., San Bernardino Co., Calif. 7-3	① ⑦
46	7.1	4.4	7.8	4.7	198	"	~2000	"	① slight ④ ⑦
49	18.0	11.8	16.0	10.8	186	15 Apr. '62	—	Near Lucerne Valley, San Bernardino Co., Calif. 81-3	① ⑧ ④ ⑧- ⑦+ ①5 no sperm seen in semen
50	17.3	12.4	17.2	11.4	197	"	—	"	① ⑧ ② ⑦+ ⑧+ ④ ①7
51	15.4	13.0	16.8	13.4	195	"	—	"	① ⑧ ③ ④ ⑦+ ⑧- no sperm seen in semen
52	15.6	12.0	18.5	13.1	190	5 May '62	2900	9 mi. S. of Barstow, San Bernardino Co., Calif. 13-3	⑧ ③ ① ④ ⑦ ⑧+ ①7 worms in dig. tract
53	17.2	12.2	19.6	12.3	191	"	"	"	⑧ ③ ① ④ ⑦ ⑧+ ①6 ②3
54	17.0	12.8	15.9	12.2	197	"	"	"	⑧ ③ ① ④ ⑦ ⑧+ ①7 worms in dig. tract
55	16.1	13.9	17.2	12.5	185	"	"	"	⑧ ② ① ④ ⑦ ⑧ ①6

Species SAUROMALUS OBESUS

[illegible]

Sceloporus graciosus

Sceloporus graciosus

Sceloporus graciosus #014

ad = 55 mm

See Front page

1 of pair caught.
(with #1)

2	4.5	3	4	2.5	8/1/58	5475	Glacier Campground, Mt. Baldy, Los Angeles Co., Calif. 11-2
5	5	4	5.5	4	8/16/58	~6500	Barton Flats, San Bernardino Co., Calif. 8-3
6	3	2.75	3	2	"	"	"
9	7	6	6.75	4.75	8/26/58	5870	5 mi. N. of Idyllwild, Riverside Co., Cal. 9-1
15	4.5	3.75	4.25	3	"	"	"
16	4.25	3.75	4	3.25	"	"	"
~~18~~	7	5.75	7.25	6	9/16/58	8000'	4 mi. S.E. of Tanky Lake San Geronimo Wilderness Area, San Bernardino Co., Calif. 8-3
19	6	5	5.5	4.75	9/20/58	5870	5 mi. N. of Idyllwild Riverside Co., Calif. 9-1
21	6.8	6.0	7.1	6.2	17 May 1959	6300	So. Fork Campground, Barton Flats, San Bernardino Co., Calif. 8-3
22	7.1	5.7	6.9	6.2	"	"	"
23	7.1	5.9	7.2	5.7	"	"	"
26	6.2	5.6	6.0	5.9	"	"	"
27	7.5	6.3	7.1	6.0	"	7800	San Geronimo Wilderness Area, San Bernardino Co., Calif. 8-3

Ves deferens visible up
the way to the hemipenes
Seminal vesicles distended

Left Testis removed
& pinned in Barin's Sol.

① ③ ④ ⑧
① ③ ④ ⑧
② ④ ⑧ ①
③ ④ ⑦ ⑧ ①
③ ④ ①

Calif. 11-2

100

100

100

100

100

Species *Sceloporus graciosus*

Teg No.	Left testis(mm)		Right testis(mm)		snout length (mm)	Date collected	Altitude (ft)	Locality	Remarks
29	5.7	5.1	6.5	5.9	54	17 May 1959	7800	San Geronimo Wilderness area, San Bernardino Co., Calif.	(3) 4 (8) ①
30	6.6	6.3	7.2	6.2	58	"	"	"	(3) 4 (8) ①
31	6.0	6.0	6.8	5.4	56	"	"	"	(3) 4 (8) ①
33	7.2	5.6	8.3	6.2	57	"	"	"	(3) 4 (8) ①
34	5.4	4.5	6.0	4.5	58	"	"	"	① 4 gut fused to body wall; body somewhat emaciated.
35	6.3	5.7	6.3	6.3	56	"	"	"	(3) 4 (8) ①
36	8.1	7.4	7.5	6.8	62	"	"	"	(3) 4 (7) 8 ①
37	2.7	2.3	3.0	2.6	63	15 July '59	~8000	Santa Rosa Peak, Riverside Co., Calif. 54-1	① 7
39	1.8	1.5	2.4	1.2	49	9 July '59	~5200'	Camp Emmon, ~~1~~ 1 mi from Dayland, Riverside Co., Calif. 7-1	① (2?)
40	1.8	1.5	2.4	1.7	49	"	"	"	① Testis spoiled.
42	4.2	2.6	3.3	2.7	59	19 July '59	"	"	(7) 8 ①
43	6.0	5.0	6.0	5.0	57	11 Aug. '59	5700	Cow Creek, 5 mi. N. of Strawberry, Tuolumne Co., Calif. 17-6	(7) 5 ①
44	7.0	5.0	7.0	5.5	59	"	"	"	(3) 7 (4) 8 ①
46	~~3.0~~ 3.0	1.5	3.0	1.5	42	"	6200	3 mi. E. of Dardanelles, Tuolumne Co., Calif.	(2?)



Sceloporus graciosus

Tag No.	Left Testis (mm)	Right Testis (mm)	s-v length (mm)	Date collected	Altitude (ft)	Locality	Remarks
50	7.2	5.6	8.0	5.6	5700	Cow Creek, 5 mi. N. of Strawberry Tuolumne Co., Calif. 17-6	⑦ ⑦
53	4.5	3.9	4.7	3.8	57	3 mi W. of Big Pine, Los Angeles, Calif. 11-2	⑦ ⑦
55	5.4	5.0	5.9	5.1	60	"	⑦ ⑦
56	3.9	3.3	3.8	2.9	60	1/2 mi S. of Blue Ridge Campground, Los Angeles Co., Calif. 11-2	⑦ ⑦
57	3.9	3.0	3.9	2.7	54	"	⑦ ⑦
58	3.5	3.0	3.8	2.7	57	"	⑦ ⑦
60	5.3	4.4	6.2	4.5	61	1 mi S. of Blue Ridge Campground, Los Angeles Co., Calif. 11-2	⑦ ⑦
61	3.8	2.6	3.6	3.0	59	"	⑦ ⑦
62	4.8	3.8	4.5	3.3	59	South Fork Campground, Barton Flats, San Bernardino Co., Calif. 8-3	⑦ ⑦
65	7.7	5.7	8.0	5.7	56	San Geronimo wilderness area, San Bernardino Co., Calif. 8-3	⑦ ⑦
66	6.6	4.5	6.5	5.1	56	"	⑦ ⑦
68	5.3	4.5	5.9	3.9	49	"	⑦ ⑦
69	6.8	6.3	7.1	5.7	58	South Fork Campground, Barton Flats, San Bernardino Co., Calif. 8-3	⑦ ⑦

Probably one of a pair

Sceloporus graei

Tag No.	Left testis (mm)		Right testis (mm)		scrotal length (mm)	Date collected	Altitude (ft)	Locality	Remarks
	Length	Width	Length	Width					
70	6.9	4.4	6.6	4.7	56	6 Sept. '59	6300	South Fork campground, Barton Flats, San Bernardino Co., Calif. 8-3	⑦ ①
72	6.2	5.3	6.2	4.8	55	"	"	"	⑦ ①
74	6.2	6.0	6.2	4.7	58	"	"	"	⑦ ①
75	5.9	4.5	5.8	4.2	56	"	"	"	⑦ ①
77	5.7	4.1	6.0	4.5	56	"	"	"	⑦ ①
78	7.7	6.0	7.8	6.2	62	14 Sept. '59	7325	Blue Ridge, 2 mi. S.W. of Big Pines, Los Angeles Co., Calif. 11-2	⑦ ①
79	4.1	2.9	4.7	3.3	55	"	"	"	①
82	8.3	6.5	8.7	7.2	64	15 May '60	7000	Marion Mt. campground, Riverside Co., Calif. 9-1	① ④ ⑦ ⑧
84	8.4	8.1	9.3	7.5	64	"	"	"	④ ⑦ ⑧
86	8.4	7.4	8.6	7.1	64	"	"	"	① ④ ⑧
87	3.5	2.6	3.5	2.6	58	16 July '60	7325	Blue Ridge, Los Angeles Co., Calif. 11-2	⑦ ①
88	5.1	3.8	4.5	3.2	61	"	"	"	⑦ ①
89	3.3	2.7	3.6	2.3	56	"	"	"	⑦ ①

Sceloporus graciosus

90	5.6	5.3	5.4	3.9	61	16 July '60	7325	Blue Ridge, Los Angeles Co. Calif.	⑦① 11-2
91	6.8	5.7	6.0	4.2	57	"	"	"	⑦①
102	2.7	1.8	2.3	1.8	51	"	"	"	⑦①
104	7.8	7.2	8.3	6.5	59	9 Apr. '61	6300	Junction Highway 190 + Jenks Lane Bldge on left Testis. Road, San Bernardino Co., Calif.	①⑦⑨ 8-3
106	8.3	6.3	7.8	6.5	57	"	"	"	① slight 4
107	7.8	6.6	7.8	6.3	57	"	6900	6.3 mi. E. of	① slight 7 8-3
108	7.7	6.6	7.8	6.3	53	"	"	"	⑬
109	8.1	7.1	8.6	7.5	57	"	"	"	①
112	7.5	6.2	6.6	5.4	60	"	5780	Camp Angeles, San Bernardino Co., Calif.	① 8-3
113	9.6	6.8	9.0	7.8	62	"	"	"	① slight 7
114	8.1	7.2	8.6	7.1	58	"	"	"	①⑦
115	7.8	7.1	8.0	6.5	59	"	"	"	①
116	6.8	5.6	7.7	5.7	57	"	5000	4 mi. S.W. of Camp Angeles, San Bernardino Co., Calif.	① slight 7 8-3
118	8.3	6.0	7.5	6.2	58	23 Apr. '61	6300	Barton Flats, San Bernardino Co., Calif.	①④ 8-3

Dissected 8/3/60

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
119	8.4	6.8	9.2	6.9	63	23 Apr. '61	5550	4 mi. S. of Camp Angeles, San Bernardino Co., Calif. 8-3	① ④ ⑧
121	9.2	7.4	9.0	6.9	67	25 Apr. '61	6850	3 mi. N.W. of Grassy Hollow, Los Angeles Co., Calif. 91-2	① ④ ⑦ ⑧ left side
122	8.9	7.7	8.9	6.5	65	"	"	"	① ④ ⑦ ⑧
123	8.7	7.1	8.4	7.2	58	30 Apr. '61	5000	Highway 190 at Forsee Creek, (San Berdo Mt.) San Bernardino Co., Calif. 34-3	① ④ ⑦ ⑧
124	7.7	6.3	9.2	7.2	63	"	"	"	① ④ ⑦ ⑧
125	8.7	7.1	8.3	6.6	58	"	"	"	① ④ ⑦ ⑧
126	9.2	8.3	8.7	7.5	62	"	"	"	① ④ ⑧ rti side
129	8.4	7.7	8.9	7.2	60	"	6000	Jenks Lake, San Bernardino Co., Calif. 8-3	① ④ ⑦ ⑧
130	7.8	6.5	7.7	5.9	62	21 May '61	"	Fern Basin Campground, Riverside Co., Calif. 9-1	⑬ ④ ⑧
131	7.2	7.1	7.4	6.8	64	"	"	"	⑬ ④ ⑧
132	8.4	7.4	8.7	6.8	62	"	"	"	① ④ ⑧
133	7.8	6.0	6.9	5.9	61	"	"	"	① ④ ⑧

SCELOPORUS GRACIOSUS

134	9.0	6.8	9.8	7.1	65	21 May '61	6000	Fern Basin Campground, Riverside Co., Calif.	①④⑧
135	9.0	7.8	8.3	7.2	64	"	"	"	①④⑦⑧
136	8.3	7.4	8.1	6.9	62	"	"	"	①④⑧
137	8.4	6.9	8.3	7.1	64	"	"	"	①④⑧
138	9.8	7.8	9.8	7.2	66	"	"	"	①④⑧
139	8.7	8.0	8.7	6.8	63	"	"	"	①④⑧
140	8.0	6.6	8.7	6.8	64	"	"	"	①④⑧
141	8.9	7.5	8.7	6.6	63	"	"	"	①④⑧
142	9.8	8.4	8.7	6.8	66	"	"	"	①④⑧
143	9.0	6.8	9.9	7.5	64	"	"	"	①④⑧
144	8.6	7.8	9.3	6.8	65	"	"	"	①④⑦⑧
161	7.7	6.3	7.7	5.7	61	"	"	"	①④⑧
164	6.9	5.7	7.5	5.9	55	21 Apr. '62	7386	Blue Ridge, Los Angeles Co., Calif.	①⑧②⑦①⑥④ nearly 8
166	8.3	6.8	8.6	6.5	62	"	"	"	①⑧②⑦①⑥④ nearly 8

11-2

Scoloporus graciosus

	167	168	170	171	173	174	175	176	177	178	180	181	183	186
Weight	7.4	8.3	9.8	9.0	7.2	7.8	8.9	7.8	6.5	7.7	9.0	7.4	8.7	8.6
Length	6.3	7.2	8.0	7.4	5.6	6.2	6.8	6.3	6.3	6.6	7.2	6.6	6.8	6.8
Snout-vent	7.4	8.7	10.1	8.9	6.9	7.4	8.3	8.3	6.8	8.0	8.9	7.5	8.4	8.6
Cloacal	5.7	6.8	7.7	7.8	5.9	7.2	7.1	6.9	6.0	6.0	6.9	6.5	6.5	7.4
SVL	55	62	63	63	53	58	65	63	60	62	66	58	61	65
Date	21 Apr '62	"	"	"	"	1 May '62	"	"	"	"	"	"	"	"
Locality	Blue Ridge, Los Angeles Co., Calif.	"	"	"	"	"	"	"	"	"	"	"	"	"
Remarks	1 B2 4 16 7 nearly 8	B2 7 7 16 8 8+	B3 1 7 16 4 nearly 8	1 B2 4 16 nearly 8	B2 1 16 4 nearly 8	B3 1 4 7 8 16	B3 1 4 8 16	B3 1 4 8+ 16 terminal end of vas deferens almost clear in color, but some motile sperm present	B3 1 4 8+ 16	B3 1 4 7 8+ 16	B3 1 4 8 16	B3 1 4 7 8 16	B3 1 4 8 16	B3 1 4 7 8 16

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
187	8.6	6.8	7.3	6.8	60	1 May '62	7386	Blue Ridge, Los Angeles Co., Calif. 11-2	(B3) (14) (8) (16)
189	7.5	6.6	6.6	5.7	60	"	"	"	(B3) (14) (7) (8) (16)
194	7.7	6.3	7.5	6.2	63	19 May '62	6000	Fern Basin Campground, Riverside Co., Calif. 9-1	(B3) (14) (8) (16)
195	7.8	6.8	8.1	6.6	64	"	"	"	(B3) (14) (8) (16) lump on left testis
196	8.3	6.5	7.8	7.2	66	"	"	"	(B3) (14) (7) (8) (16)
197	9.3	8.1	10.1	8.1	66	"	"	"	(B3) (14) (7) (8) (16)
199	8.7	7.7	9.5	6.6	68	"	6300	Marion Mt. campground, Riverside Co., Calif. 9-1	(B3) (14) (8) (16)
200	8.7	7.7	9.0	6.8	61	"	"	"	(B3) (14) (8) (16)
202	8.9	7.5	8.6	7.1	67	"	"	"	(B3) (14) (8) (16)
207	8.3	7.2	9.0	7.1	65	20 May '62	5600	Near Black Mt. campground, Riverside Co., Calif. 9-1	(B3) (14) (7) (8) (16)
208	6.6	6.0	7.5	6.0	60	3 June '62	5700	Alandale Pines, Riverside Co., Calif. 9-1	(B3) (14) (8) (16)
209	7.1	6.0	7.2	6.2	61	"	"	"	(B3) (14) (8) (16)

Species SCELOPORUS GRACIOSUS

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
213	8.1	6.8	8.1	7.1	65	3 June '62	5700	Alandale Pines, Riverside Co., Calif. 9-1	(B2) ① ④ ⑧ ⑩
216	8.4	6.9	8.1	5.7	67	"	6000	Dark Canyon Campground, Riverside Co., Calif. 9-1	(B2) ① ④ ⑦ ⑧ ⑩
217	6.9	5.7	7.2	6.5	61	"	"	"	(B2) ① ④ ⑧ ⑩
219	6.9	5.4	7.5	5.7	60	"	6800	Azalea Trails Girl Scout Camp, Riverside Co., Calif. 9-1	(B3) ① ④ ⑧ ⑩
221	7.5	6.3	8.7	5.7	61	"	"	"	(B2) ① ④ ⑧ ⑩
222	6.9	6.6	6.9	6.0	59	"	"	"	(B2) ① ④ ⑧ ⑩
223	7.5	5.6	7.1	5.9	58	"	"	"	(B2) ① ④ ⑧ ⑩
224	6.6	5.9	7.2	6.0	57	"	"	"	(B2) ① ④ ⑧ ⑩
225	8.3	7.4	8.4	6.9	65	"	"	"	(B2) ① ④ ⑧ ⑩
228	7.4	6.9	8.1	6.9	68	"	"	"	(B3) ① ④ ⑦ ⑧ ⑩
230	5.3	4.5	5.1	4.4	60	26 June '62	7386	Blue Ridge, Los Angeles Co., Calif. 11-2	(B2) ① ④ ⑧ ⑩
232	6.2	5.7	6.2	5.1	57	"	"	"	(B2) ① ④ ⑧ ⑩

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Species *Sceloporus graciosus*.

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
233	5.1	4.4	5.3	4.4	59	26 June '62	7386	Blue Ridge, Los Angeles Co., CALIF.	B2 (14) (8+) (16)
235	5.3	5.0	5.4	5.3	58	"	"	"	B2 (14) (8+) (16)
237	5.3	4.4	5.3	4.2	58	"	"	"	B2 (7) (8+) (14) (16)
238	2.3	1.8	2.3	1.5	44	"	"	"	B2 (16) (1)
240	6.8	5.7	6.2	5.9	61	"	"	"	B3 (14) (8) (16)
241	5.7	4.8	5.7	4.8	61	"	"	"	B3 (14) (8+) (16)
242	7.5	6.2	6.9	5.9	62	"	"	"	B2 (14) (8+) (16)
243	6.2	5.7	5.4	5.4	56	"	"	"	B2 (7) (14) (8+) (16)
244	5.9	4.8	6.0	5.0	60	"	"	"	B3 (7) (14) (16) (4) (8+)
245	6.9	5.7	6.0	5.9	63	"	"	"	B2 (7) (14) (8+) (16)
247	6.5	5.7	7.2	5.6	62	"	"	"	B2 (14) (7) (8+) (16) (16)
248	5.7	4.5	5.3	4.5	55	"	"	"	B2 (14) (8) (16) (7)

Date		Page		No.		Name		Address		City		State		Country		Occupation		Age		Sex		Religion		Marital Status		Education		Income		Assets		Liabilities		Notes		Comments		Signature		Date		Initials		Remarks		Status		Action		Priority		Urgency		Importance		Impact		Risk		Mitigation		Outcome		Feedback		Evaluation		Review		Follow-up		Next Steps		Deadline		Owner		Assignee		Status		Progress		Completion		Quality		Efficiency		Effectiveness		Satisfaction		Engagement		Participation		Collaboration		Communication		Transparency		Accountability		Responsibility		Ownership		Commitment		Dedication		Passion		Enthusiasm		Motivation		Inspiration		Innovation		Creativity		Imagination		Vision		Leadership		Management		Organization		Planning		Execution		Monitoring		Evaluation		Improvement		Growth		Development		Learning		Experience		Knowledge		Skills		Talents		Abilities		Strengths		Weaknesses		Opportunities		Threats		Challenges		Obstacles		Problems		Issues		Concerns		Questions		Answers		Solutions		Recommendations		Conclusions		Summary		Key Points		Main Messages		Takeaways		Lessons Learned		Best Practices		Lessons Learned		Key Insights		Future Outlook		Long-term Goals		Short-term Goals		Action Items		Next Steps		Timeline		Milestones		Deliverables		Outputs		Outcomes		Impacts		Benefits		Costs		Risks		Mitigation		Contingency		Emergency		Disaster		Recovery		Resilience		Adaptability		Flexibility		Agility		Resilience		Endurance		Perseverance		Determination		Resolve		Courage		Bravery		Valor		Honor		Dignity		Respect		Courtesy		Politeness		Decency		Modesty		Humility		Gentleness		Kindness		Loving		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentleness		Patience		Forbearance		Tolerance		Understanding		Sympathy		Compassion		Mercy		Grace		Favor		Kindness		Gentlen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Species Sceloporus graciosus.

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
249	6.6	~~5.3~~	6.5	5.3	62	26 June '62	7000	BLUE RIDGE, LOS ANGELES Co., CALIF.	(B3) (14) (8+) (16)
250	5.3	3.9	5.9	4.2	59	"	"	"	(B3) (14) (7) (8) (16)
252	3.3	2.4	3.3	2.1	58	25 July '62	7386	"	(B2) (7) (14) (8+) (16)
255	3.0	2.7	3.5	2.6	56	"	7650	"	(B2) (7) (11) (16)
259	3.8	3.3	3.8	3.0	64	"	7750	"	(B2) (7) (14) (8+) (16)
260	4.2	3.3	4.1	3.5	61	"	7750	"	(B2) (7) (11) (16)
263	3.9	3.0	4.4	2.7	57	"	"	"	(B2) (7) (11) (16)
272	3.3	2.3	3.0	2.3	57	"	7900	"	(B2) (1) very slight + slight + 8+ (16)
273	4.4	3.5	4.1	3.0	61	"	"	"	(B2) (14) (8+) (16) (7)
275	3.6	2.4	3.0	2.4	58	"	"	"	(B2) (B2) (7) (14) (8+) (16)
277	3.3	2.6	3.3	2.7	61	"	"	"	(B2) (7) (11) slight + 4 slight + 8- (16)
278	4.1	3.5	4.1	3.0	63	"	8350	"	(B2) (1) (7) slight + 4 slight + 8+ (16)

Species Sceloporus graciosus

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
282	2.1	1.5	2.3	1.5	52	25 July '62	8350	BLUE RIDGE, Los ANGELES Co., CALIF. 11-2	(B2) (1) (16)
284	4.2	3.3	3.8	3.0	63	"	8400	"	(B2) (7) (1) (slight) (16) (slight 8+)
286	3.9	2.7	3.6	2.7	58	"	"	"	(B2) (7) (1) (16)
287	3.8	2.4	4.5	2.6	65	"	"	"	(B2) (B2) (7) (1) (16) (slight 4) (slight 8+)
289	4.2	3.8	4.2	3.5	62	"	8050	"	(B2) (7) (1) (16)
290	3.3	2.1	3.2	2.1	61	"	8200	"	(B2) (7) (1) (slight 4) (16) (slight 8 or right only)
291	4.2	3.0	3.8	2.7	60	"	"	"	(B2) (7) (16) (1) (slight 4) (slight 8 or right only)
292	3.8	2.6	3.3	2.6	59	"	8100	"	(B2) (7) (1) (16)
293	5.0	4.1	5.3	4.5	62	18 Aug. '62	7200	Holcomb Valley, ~~San~~ San Bernardino, Co., Calif.	(B2) (7) (1) (16)
295	5.7	4.4	5.6	4.1	60	"	"	"	(B2) (7) (1) (16)
296	4.8	4.2	4.5	3.8	61	"	"	"	(B2) (1) (16) (7)
299	4.8	3.6	5.0	3.0	62	"	"	"	(B2) (1) (7) (16)

Species SCELOPORUS GRACIOSUS

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
300	6.3	4.7	6.5	4.2	59	18 Aug. '62	7200	Holcomb Valley, San Bernardino Co., Calif. 8-3	B2 ① ⑦ ①6
301	5.7	5.0	5.7	4.4	60	"	"	"	B2 ① ⑦ ①6
302	7.2	5.1	6.9	5.4	60	"	"	"	B3 ① ⑦ ①6
305	5.6	4.8	6.0	4.7	62	18 Aug. '62	7200	Holcomb Valley, San Bernardino Co., Calif. 5-3	B2 ⑦ ① ①6
306	5.1	3.5	5.0	4.1	61	"	"	"	B1 ① ⑦ ①6
312	5.6	3.8	5.4	3.9	60	18 Aug. '62	7200	Holcomb Valley, San Bernardino Co., Calif.	B3 ⑦ ① ①6
313	5.3	4.8	5.4	4.7	62	"	"	"	B2 ⑦ ① ①6
314	5.1	4.4	5.1	3.9	63	"	"	"	B2 ⑦ ① ①6
319	7.8	7.1	7.5	6.3	63	24 Apr. '63	6300	Pine Cove, Riverside Co., Calif. 4-1	B2 ① ①6
320	8.3	6.3	7.7	5.6	63	"	"	"	B2 ① ⑦ ①6
321	8.3	6.3	8.9	6.6	60	"	5850	2 mi. N. of Pine Cove, Riverside Co., Calif.	B2 ① ①6
322	7.8	6.8	8.6	6.9	66	"	"	"	B2 ① ⑦ ①6

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
323	7.2	5.6	7.4	5.6	56	24 Apr. '63	5850	2 mi. N. of Pine Cove, Riverside Co., Calif. 4-1	(B2) (17) (16)
324	6.8	6.0	7.5	6.3	62	"	"	"	(B2) (17) (16)
325	7.5	6.6	7.5	6.2	60	"	"	"	(B2) (17) (16)
326	7.7	6.8	7.5	6.2	62	"	"	"	(B2) (17) (16)
327	8.0	6.6	8.4	6.8	65	"	"	"	(B2) (17) (16)
328	8.3	6.8	7.5	6.3	62	"	"	"	(B2) (17) (16)
329	7.8	6.3	8.1	6.0	61	"	"	"	(B2) (17) (16)
330	6.8	5.3	7.2	5.9	55	"	"	"	(B2) (17) (16)
331	7.2	6.5	7.5	6.3	59	"	"	"	(B2) (17) (16)
332	7.5	6.5	7.5	6.0	62	"	"	"	(B2) (17) (16)
333	7.5	6.3	7.8	6.0	61	"	"	"	(B2) (17) (16)
334	8.7	6.8	9.0	6.8	63	1 May '63	7000	Hanna Flat, San Bernardino Co., Calif. 8-3	(B2) (17) (16)

Species Sceloporus graciosus

Tag No.	Left testis (mm)		Right testis (mm)		S-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
336	8.3	6.5	9.5	7.4	62	12 May '63	7000	Hanna Flat, San Bernardino Co., Calif. 8-3	(B2) (1) (4) (7) (8) (16)
337	7.7	6.8	8.3	7.4	59	"	"	"	(B2) (1) (4) (7) (weak 8) (16)
338	8.1	6.0	7.8	6.6	63	"	"	"	(B2) (1) (4) (7) (16)
339	9.2	7.2	9.8	8.1	65	18 May '63	7300	Black Mtn. Riverside Co., Calif. 11-1	(B2) (7) (10) (4) (16)
345	9.0	7.1	8.6	7.5	68	"	"	"	(B2) (7) (10) (4) (8) (16)
346	8.3	7.4	8.4	6.9	65	"	"	"	(B2) (7) (10) (4) (8) (16) 8 within 2 mm of cloaca
347	8.1	8.1	9.5	7.5	65	"	"	"	(B2) (7) (10) (16)
348	9.3	8.1	10.1	7.5	70	"	"	"	(B2) (7) (10) (4) (weak 8) (16)
349	8.7	7.8	9.3	7.7	67	"	"	"	(B3) (7) (4) (8) (16)
350	8.9	6.6	9.5	7.5	68	20 May '63	"	Blue Ridge, Los Angeles ~~San Bernardino~~ Co., Calif. 11-2	(B2) (7) (10) (4) (8) (16)
354	7.8	6.8	8.4	6.8	63	"	"	"	(B2) (7) (10) (4) (8) (16)
358	9.0	7.1	9.0	7.5	62	"	"	"	(B2) (7) (10) (4) (8) (16)

Species *SCHELOTUS CRACIOSUS*

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
359	8.4	6.6	8.6	6.0	60	20 May '63	7300	Blue Ridge, Los Angeles Co., Calif.	① B2 ④ ⑦ ⑧ ⑩
360	9.2	7.1	9.3	7.4	63	"	"	"	① B2 ④ ⑦ ⑧-2mm ⑩ ⑩
361	8.3	6.5	8.0	6.9	68	"	"	"	B2 ④ ⑦ ⑧ ⑩
363	8.7	6.9	8.1	7.5	61	"	"	"	B2 ④ ⑦ ⑧ ⑩
366	8.7	5.3	8.9	6.5	63	"	"	"	B2 ④ ⑦ ⑧ weak ⑩ ⑩
367	7.5	6.8	8.1	6.6	60	"	"	"	B2 ④ ⑦ ⑧ ⑩
368	8.9	7.2	8.6	7.4	64	"	"	"	B2 ④ ⑦ ⑧ ⑩
369	6.8	5.6	6.9	5.4	63	5 Jun '63	6300	Barton Flats San Bernardino Co., Calif.	① ④ ⑧ ⑩ ⑩
370	8.0	5.4	7.4	6.0	62	"	"	"	B2 ⑦ ⑩ ④ ⑧ ⑩
371	6.5	5.7	6.8	5.9	59	"	"	"	B2 ⑩ ④ ⑦ ⑧ ⑩
372	6.9	5.7	6.8	6.0	60	"	"	"	B2 ⑩ ④ ⑧ ⑩ ⑩
373	6.6	5.4	7.1	6.2	62	"	"	"	B2 ④ ⑦ ⑧ ⑩

Species SCELOPORUS GRACIOSUS

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
376	7.2	5.7	7.8	5.7	60	5 Jun 63	6300	Barton Flats San Bernardino Co., Calif.	⑦ ④ ⑧ ⑩ ⑩ ①
377	4.5	4.2	4.5	3.5	48	"	"	"	⑩ ① ⑦ ① ⑩ ⑥
378	7.1	6.9	8.1	6.8	63	"	"	"	⑩ ② ④ ⑧ ⑩ ⑥
379	7.1	5.4	6.5	6.0	59	"	"	"	⑩ ② ⑤ ⑧ ⑩ ⑥
383	6.3	5.7	7.1	6.0	61	"	"	"	⑩ ② ④ ⑦ ⑧
384	6.5	5.7	7.5	6.0	59	"	"	"	⑩ ② ④ ⑧ ⑩ ⑦
385	6.6	6.3	6.9	5.9	59	"	"	"	⑩ ② ④ ⑧ ⑩ ⑥
386	7.2	6.0	7.8	5.9	60	"	"	"	⑩ ② ④ ⑧ ⑩ ⑥
387	6.6	5.7	6.6	5.7	59	"	"	"	⑩ ② ④ ⑧ ⑩ ⑥
393	5.3	5.3	5.7	4.8	53	"	"	"	⑩ ② ④ ⑧ ⑩ ⑥
394	4.4	2.4	3.9	2.7	59	15 Jul 63	"	"	⑩ ② ⑦ ① ④ ⑧ ⑩ ⑥
397	4.8	4.1	4.4	3.8	66	"	"	"	⑩ ② ⑦ ① ④ ⑧ ⑩ ⑥

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	collected	(ft.)	Locality	Remarks
	Length	Width	Length	Width					
398	3.6	2.4	3.6	2.1	58	15 Jul 63	6300	Barton Flats San Bernardino Co., Calif.	(B1) (7) (1) (8) (16)
399	2.3	1.8	2.3	1.7	54	"	"	"	(B2) (7) (2) (16)
401	2.7	2.1	3.0	1.8	55	"	"	"	(B2) (7) (16)
402	4.8	4.2	4.8	4.2	63	"	"	"	(B2) (7) (14) (8) (16)
403	2.9	2.1	2.9	1.8	52	"	"	"	(B2) (7) (22) (16)
405	5.0	4.1	4.5	3.6	60	"	"	"	(B2) (7) (4) (16) (1)
406	2.3	1.2	2.3	1.5	50	"	"	"	(B2) (7) (22) (16)
407	2.7	2.1	2.6	1.6	50	"	"	"	(B2) (22) (16)
410	2.7	2.3	2.6	2.0	50	"	"	"	(B2) (7) (22) (16)
413	4.1	2.1	3.6	2.6	65	16 Jul 63	"	Pine Cove Riverside Co., Calif.	(B2) (11) (4) (8) (16)
414	5.1	3.6	5.3	4.5	64	"	"	"	(B2) (11) (4) (8) (16)
415	4.5	2.9	5.1	3.5	67	"	"	"	(B2) (7) (14) (8) (16)

SCIOFORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
417	5.7	4.2	5.1	4.1	67	16 Jul 63	6300	Pine Cove Riverside Co., Calif. 9-1	(B2) (7) (14) (8) (16)
418	5.7	3.8	5.3	4.1	67	"	"	"	(B2) (7) (14) (8) (16)
419	3.8	2.9	3.6	2.7	62	"	"	"	(B2) (7) (4) (8) (16)
422	5.4	4.1	4.7	3.6	65	"	"	"	(B3) (7) (4) (8) (16)
428	4.8	3.8	5.3	3.8	63	"	"	"	(B2) (7) (4) (8) (16)
430	6.0	5.1	6.0	5.0	66	"	"	"	(B2) (7) (4) (8) (16)
431	5.3	4.7	6.2	4.5	65	"	"	"	(B2) (7) (4) (8) (16)
432	2.0	1.4	2.0	1.2	51	18 Jul 63	6700	Big Pine Los Angeles Co. ~~San Bernardino Co.~~ Calif.	(B1) (7) (2) (16)
433	2.7	2.4	2.7	1.5	55	"	"	"	(B1) (7) (16) (1)
437	3.0	2.0	3.0	2.3	57	"	"	"	(B1) (1) (7) (16)
438	4.1	3.3	4.1	3.0	62	"	"	"	(B2) (7) (4) (8) (16) (1)
441	1.8	1.4	2.1	1.2	45	"	7356	Blue Ridge Los Angeles ~~San Bernardino Co.~~ Calif.	(B2) (2) (16)

SCOLOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
442	2.0	1.5	2.1	1.1	45	18 Jul 63	7386	Blue Ridge Los Angeles San Bern Co, Calif.	B12 16
443	4.8	2.9	4.4	2.7	65	"	"	"	B2 7 1 4 8 16
449	5.1	3.8	4.5	3.5	63	"	"	"	B2 1 7 4 8 16
450	2.6	2.0	2.9	1.8	53	"	"	"	B2 2 4 8 16
451	3.9	2.9	3.6	2.9	64	"	"	"	B2 7 4 8 16
452	2.6	1.8	2.6	1.5	53	"	"	"	B1 7 16 2
453	2.1	1.5	2.0	1.4	53	"	"	"	B2 7 2 16
455	4.2	3.9	5.0	3.9	64	"	"	"	B1 7 4 8 16
457	4.2	2.7	3.9	2.7	65	"	"	"	B1 7 4 8 16
461	4.1	2.9	3.9	3.0	59	"	"	"	B2 7 4 8 16
463	3.3	2.4	3.2	2.6	63	"	"	"	B2 7 16
465	5.7	3.8	5.9	4.5	67	11 Aug 63	6300	Pine Cove Riverside Co, Calif.	B2 7 16

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		S-v length (mm)	collected	(ft.)	Locality	Remarks
	Length	Width	Length	Width					
466	4.4	3.3	4.1	3.0	66	11 Aug 63	6300	Pine Cove Riverside Co., Calif.	B2 7 16
468	2.1	1.5	2.6	1.4	55	"	"	"	B2 7 2? 16
470	4.2	3.0	4.4	3.5	62	"	"	"	B2 7 16
471	6.5	5.0	6.5	4.8	65	"	"	"	B2 7 16
473	6.8	4.5	6.3	5.1	67	"	"	"	B2 7 16
474	4.7	3.5	4.7	3.5	65	"	"	"	B2 7 16
475	4.8	3.8	6.0	3.5	66	"	"	"	B2 16 7
476	2.9	2.0	2.9	2.0	57	"	"	"	B2 16 7 2?
478	5.6	4.1	5.7	3.9	65	13 Aug 63	7386	Blue Ridge Los Angeles Co., Calif.	B2 7 16
480	5.1	4.1	5.3	3.8	66	"	"	"	B2 7 16
482	3.3	2.3	3.3	2.3	56	"	"	"	B1 7 16
483	4.2	2.9	4.2	2.9	60	"	"	"	B2 7 16

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
484	3.0	2.0	3.0	2.0	62	13 Aug 63	7386	Blue Ridge Los Angeles Co., Calif. 11-2	(B2) (7) (16) DOA
486	3.8	2.9	3.9	2.1	58	"	"	"	(B2) (16) (7) DOA
488	4.8	2.7	4.8	3.0	61	"	"	"	(B2) (7) (16) DOA
490	3.8	2.6	3.6	2.3	63	"	"	"	(B2) (7) (16) DOA
491	4.2	3.0	4.1	2.9	60	"	"	"	(B2) (7) (16)
492	2.9	2.0	2.9	1.8	58	"	"	"	(B2) (7) (16)
495	3.3	2.7	3.2	2.4	62	"	"	"	(B2) (7) (16)
496	4.1	3.2	4.5	2.7	55	"	6300	Barton Flats 8-3 San Bernardino Co., Calif.	(B2) (7) (16)
497	3.5	3.0	3.2	2.7	56	"	"	"	(B2) (7) (16)
501	5.1	4.1	4.8	3.9	55	"	"	"	(B2) (7) (16)
503	6.5	4.8	6.8	4.1	62	"	"	"	(B2) (7) (16)
504	5.9	4.8	6.0	5.0	58	"	"	"	(B2) (7) (16)

SCELOPORUS GRACIOSUS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
505	2.6	2.0	2.9	2.0	55	13 Aug 63	6300	Barton Flats San Bernardino Co., Calif.	(B2) (7) (16) (2?)
506	6.0	5.1	6.0	4.2	61	"	"	"	(B2) (7) (16)
508	3.8	2.9	3.6	2.7	60	"	"	"	(B2) (16)
509	4.4	3.0	3.8	2.7	55	"	"	"	(B2) (7) (16)
511	6.2	5.0	6.0	4.5	62	"	"	"	(B2) (7) (16)
512	6.8	4.8	6.2	5.1	64	"	"	"	(B2) (7) (16)
514	5.4	4.4	5.1	3.8	61	"	"	"	(B2) (7) (16)
518	4.5	3.3	4.4	3.2	65	17 Aug '63	"	Pine Cove, Riverside Co., Calif.	(B2) (7) (16)
519	4.5	4.1	4.7	3.0	55	7 Sept. '63	7000	Snow Valley, San Bernardino Co., Calif.	(B2) (7) (16)
520	6.9	6.5	7.1	5.9	56	"	"	"	(B2) (7) (16)
521	8.1	6.2	7.5	5.3	61	"	"	"	(B2) (7) (16)
522	8.1	5.6	6.9	5.9	65	"	"	"	(B2) (7) (16)

Species

[illegible]

Sceloporus graciosus gracilis

Male #1

Camp McGill, Mt. Pinos,
Kern Co. el. 7450'

SGG-1

Oct 9,
1948

54.5

5mm GD

Yellow Pine

UCLA
3513

Same as above

SGG-2

Oct 10, 34.4
1948

59.0

6mm GD

Yellow Pine

UCLA

3514

(Fixed)

Sceloporus magister

Sceloporus magister

ad = 85 mm

Sceloporus magister FC 3

See Front page for symbols meanings.

US No.	Left testis (mm)	Right testis (mm)	SV length (mm)	Date collected	Altitude (ft)	Locality	
1	8.0	5.8	2.4	5.7	93	14 Apr 59	3560 5 mi W. of Desert Springs San Bernardino Co., Calif. 41-3 ③ ①
3	4.1	2.6	4.2	2.7	84	21 Apr 59	4000 2 mi N.E. of Yucca Valley on old Woman Springs Rd. San Bernardino Co., Calif. 7-3 ①
4	2.3	3.8	2.3	3.8	78	9 May 59	3300 1 mi E. of Hesperia San Bernardino, Calif. 10-3 ① ②
5	4.7	3.2	4.8	3.6	88	"	" ① ②
6	6.9	5.9	8.0	7.1	107	"	3250 7.5 mi W. of Lucerne Valley, 81-3 San Bernardino Co., Calif. ① ③ ④ ⑧
11	7.4	5.1	7.8	6.0	95	9 June 59	3600 2 mi. N.E. of Yucca Valley, San Bernardino Co., Calif. 7-3 ③ ④ ⑦ ⑧ ①
12	2.6	1.8	2.4	1.7	75	"	3800 3 mi. N.E. of Yucca Valley, San Bernardino Co., Calif. 7-3 ① ②?
13	4.7	3.0	4.2	2.9	92	23 June 59	4200 1 mi W. of Phelan San Bernardino Co., Calif. 14-3 ① 4 slight 8 slight ②? ①
16	2.9	1.8	2.7	1.8	75	"	3500 5 mi W. of Desert Springs San Bernardino Co., Calif. 61-3 ② ①
17	2.0	1.2	2.0	1.1	57	"	3450 " 1 ② ①
19	5.6	3.5	4.8	3.6	105	3 May 58	3500 8 mi. W. of Lucerne Valley, San Bernardino Co., Calif. 81-3 Killed 6/26/59 ⑨ ⑦ ①
20	4.4	3.0	4.4	3.2	105	"	3200 Hesperia, San Bernardino Co., Calif. 16-3 Killed 6/26/59 ⑨ ①
23	5.1	3.8	4.7	3.3	110	15 July 59	2700 Lovejoy Buttes, 6 1/2 mi. N. of Llano, Los Angeles Co., Calif. 6-2 ①

Species Sceloporus magister

Tag No.	left testis (mm)		Right testis (mm)		Snout length (mm)	Date collected	Altitude (ft)	Locality	
	Length	Width	Length	Width					
24	6.9	4.5	6.8	4.2	104	15 July '59	2700	Lovejoy Buttes, 6 1/2 mi. N. of Llano, Los Angeles Co., Calif. 6-2	③ ①
25	4.8	3.3	4.2	3.2	105	"	3500	6 mi. N. of Phelan, San Bernardino Co., Calif. 14-3	①
26	5.4	3.5	5.0	3.5	94	"	3450	7 mi. N.W. of Phelan, San Bernardino Co., Calif. 14-3	③ ⑦ ①
27	6.0	3.2	5.9	3.3	102	"	2500	Saddleback Buttes, 13 mi. N. of Llano, Los Angeles Co., Calif. 6-2	③ ①
28	2.0	1.2	2.0	0.9	55	"	3500	6 mi. N. of Phelan, San Bernardino Co., Calif. 14-3	① ②
29	3.2	1.5	2.9	2.1	75	"	2500	Saddleback Buttes, 13 mi. N. of Llano, Los Angeles Co., Calif. 6-2	① ②
30	1.8	1.2	2.1	1.1	56	"	2750	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	① ②
31	2.1	1.2	2.1	0.9	60	"	"	"	① ②
33	1.7 ~~3.6~~	1.3 ~~2.7~~	1.8 ~~3.8~~	1.1 ~~2.4~~	59	"	"	"	① ②
34	2.7	2.0	2.6	1.7	75	"	2500	Saddleback Buttes, Los Angeles Co., Calif. 6-2	① ②
47	3.8	2.6	3.5	2.3	83	29 July '59	3950	2 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①
48	6.6	3.6	5.1	3.5	109	"	"	5 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	⑦ ③ ①
49	5.1	3.2	4.5	3.2	104	"	4200	1 mi. W. of Phelan, San Bernardino Co., Calif. 14-3	⑦ ③ ①
51	2.1	1.5	2.0	1.2	62	"	3350	Hesperia, San Bernardino Co., Calif. 6-2	③ ①

Sceloporus magister

AE No.	Length (mm)	Width (mm)	Testis (mm)	Length (mm)	Date collected	Altitude (ft)	Locality	Remarks
~~55~~	~~2.0~~	~~1.0~~	~~2.0~~	~~1.0~~	~~29 July 59~~	~~3900~~	~~3 mi. N.W. of Phelan, San Bernardino Co., Calif.~~	~~②~~
55	2.0	1.0	2.0	1.0	25 Aug 59	2600	2 mi. W. of Saddleback Butte, Los Angeles Co., Calif. 6-2	①②
57	2.9	2.0	2.9	1.8	20 Aug 59	2700	3 mi. N. of Morongo Valley, San Bernardino Co., Calif. 7-3	①
58	3.9	2.6	3.8	2.1	25 Aug 59	2750	Lowrey Butte, 6-2 Los Angeles Co., Calif. 14-3	①
59	2.7	1.1	2.9	1.8	26 Aug 59	4100	San Bernardino Co., Calif. Saddleback Butte,	①
64	5.4	3.5	5.3	3.5	25 Aug 59	2550	Los Angeles Co., Calif. 6-2	③①
66	5.0	3.3	4.2	2.6	"	"	"	③①
68	5.3	3.8	4.5	3.5	"	2600	"	③① 1-right testis removed
69	5.4	3.0	5.0	2.9	"	3000	"	③①
74	5.1	3.6	4.7	3.2	"	2900	Lowrey Butte, Los Angeles Co., Calif. 6-2	③①
75	2.3	1.7	2.0	1.5	"	"	"	①②?
77	6.0	3.5	4.5	3.8	14 Sept. 59	"	"	③①
78	3.8	3.0	4.5	2.4	"	"	"	①
79	6.0	3.9	5.3	3.0	"	"	"	③①

Species *Sceloporus magister*

Tail No.	Left ventral length (mm)	Right testis length (mm)	Snout length (mm)	Snout width (mm)	Snout length (mm)	Date collected	Altitude (ft)	Locality	Remarks
80	6.2	4.4	5.6	4.5	100	14 Sept. '59	2800	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	① ①
83	5.6	3.2	4.1	3.0	99	"	2550	Saddleback Buttes, Los Angeles Co., Calif. 6-2	①
84	2.1	1.5	2.0	1.2	59	"	2600	Saddleback Buttes, Los Angeles Co., Calif. 6-2	① ① Bright yellow gonads.
85	2.7	1.8	2.3	1.8	64	"	2700	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	① ① Bright yellow gonads
86	2.6	1.7	2.6	1.8	73	15 Sept. '59	4100	Phelan, San Bernardino Co., Calif. 14-3	① ① yellowish gonads.
87	9.0	6.6	8.9	6.5	97	"	3750	3 mi. S. of Llano, Los Angeles Co., Calif. 6-2	① ①
88	7.7	5.9	7.2	6.2	95	11 Oct. '59	2900	1 mi. N. of Llano, Los Angeles Co., Calif. 6-2	① ①
92	6.5	5.1	6.8	5.1	94	"	2700	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	①
94	8.1	5.9	8.1	6.3	101	"	2500	Saddleback Butte, Los Angeles Co., Calif. 6-2	①
96	8.1	6.5	7.7	6.5	102	"	2700	"	①
97	7.8	5.7	7.7	6.0	90	"	"	"	① ①
99	7.7	5.1	6.9	4.7	98	"	"	"	①
100	7.8	5.7	7.8	5.4	103	"	2800	"	①

Species Sceloporus magister

Tag No.	Left testis(mm) Length	Right testis(mm) Length	testis(mm) Width	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
102	9.5	7.8	7.7	109	10 Mar '60	1100	3 mi. N.W. of Palm Springs, Riverside Co., Calif. 4-1	①⑦
104	11.0	8.7	8.1	111	18 Mar '60	3100	5 mi E. of Mitchell's Caverns, San Bernardino Co., Calif. 21-3	①⑦
105	8.7	6.8	6.3	89	19 Mar '60	3600	Crystal Springs, Kingston 36-3 Range, San Bernardino Co., Calif.	①⑦
106	10.2	8.1	7.2	105	"	4950	3 mi E. of Crystal Springs, Kingston 36-3 Range, San Bernardino Co., Calif.	①⑦
107	12.0	8.3	7.5	100	2 Apr. '60	4150	2 mi. N.W. of Phelan, San Bernardino Co., Calif. 14-3	① 4-slight ⑦
109	9.6	6.9	6.5	85	"	2700	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	①⑦
110	11.4	9.0	8.1	105	"	"	"	①④⑦
112	9.5	6.8	5.6	102	20 May '60	3200	Hesperia, San Bernardino Co., Calif. 10-3	①④⑧
113	7.8	5.3	5.6	92	"	"	"	①④⑦⑧
115	8.3	6.8	6.8	106	"	"	"	①④⑦⑧
118	10.8	8.1	7.5	114	21 May '60	4000	2 mi. N. of Yucca Valley, San Bernardino Co., Calif. 7-3	①④⑦⑧
120	3.8	2.9	1.6	88	16 July '60	3200	HESPERIA, SAN BERNARDINO, CALIF. 10-3	①⑦
121	5.3	3.8	3.6	111	"	"	"	① 4-slight ⑦ ⑧? ⑨ Dissected 8/2/60

Sceloporus magister

122	9.5	7.7	10.2	8.0	114	7 May '61	3700	2 mi. S.E. of Stoddard Well, San Bernardino Co., Calif. ¹³⁻³	① ④ ⑦ ⑧
123	10.5	8.1	10.4	7.5	119	"	"	"	① ④ ⑦ ⑧
125	5.0	3.5	5.5	3.0	110	22 Aug. '61	300	10 mi. E. of Brawley, Imperial Co., Calif. ³⁻⁴	① ⑧ ③
126	5.0	3.3	4.5	3.3	100	30 Sept. '61	1400	Dale Dry Lake, San Bernardino Co., Calif. ⁷⁻³	① ⑧ ③
127	9.8	7.5	9.6	7.5	108	22 Apr. '62	2450	Saddleback Buttes, Los Angeles Co., Calif. ⁶⁻²	① ⑧ ③ ④ ① ⑥ ⑧ x
128	9.8	8.1	9.0	7.5	101	"	2500	"	① ⑧ ③ ④ ⑧ x ① ⑥
129	9.8	8.3	9.9	6.9	99	"	2700	Lovejoy Buttes, Los Angeles Co., Calif. ⁶⁻²	① ⑧ ③ ④ ⑧ x ① ⑥
130	9.8	7.8	9.5	7.5	110	"	2800	"	① ⑧ ③ ④ ⑧ x ① ⑥
131	11.0	8.6	10.4	8.1	104	"	2750	"	① ⑧ ③ ④ ⑧ x ① ⑥
132	10.2	8.7	11.3	9.3	110	"	"	"	① ⑧ ③ ④ ⑧ x ① ⑥
133	8.9	8.0	10.1	7.5	95	"	"	"	① ⑧ ③ ④ ⑧ x ① ⑥
134	9.3	7.8	9.9	6.8	90	"	"	"	① ⑧ ② ④ ⑧ x ① ⑥
135	9.8	7.4	10.8	7.8	105	"	"	"	① ⑧ ② ④ ⑧ x ① ⑥
136	10.5	9.0	10.4	8.1	110	"	2600	"	① ⑧ ③ ④ ⑧ x ① ⑥

SCELOPORUS MAGISTER

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
137					97	22 Apr. '62	2550	Saddleback Buttes, Los Angeles Co., Calif.	① 8
138	10.8	9.5	10.5	8.3	118	22 Apr. '62	2600	Saddleback Buttes, Los Angeles Co., Calif. 6-2	① 83 ④ 8+ ① 16
139	10.2	8.3	9.9	7.8	109	"	"	"	① 83 ④ 8+ ① 16
141	11.9	8.7	11.6	8.7	110	"	"	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	① 83 ④ 8+ ① 16
143	10.1	8.0	10.2	8.1	106	"	"	"	① 83 ④ 8+ ① 16
144	8.0	7.2	8.7	7.2	94	"	"	"	① 83 ④ 8+ ① 16
145	10.5	7.5	11.3	7.8	113	"	"	"	① 83 ④ 8+ ① 16
147	9.8	7.8	9.8	7.7	106	"	2750	"	① 83 ④ 8+ ① 16
148	12.0	9.3	11.4	8.9	110	"	"	"	① 83 ④ 8+ ① 16
150	10.5	8.1	9.9	7.5	115	4 May '62	3190	Hesperia, San Bernardino Co., Calif. 10-3	① 83 ④ 8+ ① 16
151	10.8	9.0	10.4	8.3	117	"	"	"	① 83 ④ 8+ ① 16
152	11.7	8.6	10.5	8.0	104	"	"	"	① 83 ④ 8+ ① 16

Species SCELOPORUS MAGISTER

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
153	8.4	7.1	8.3	7.5	100	4 May '62	3190	Hesperia, San Bernardino Co., Calif. 10-3	①B3 ④⑧ ②0
154	9.5	6.3	9.9	7.5	109	26 June '62	3200	"	⑦④⑧ ①6 ①3 ②3
155	9.0	7.1	8.9	7.1	104	"	"	"	⑥2 ①④ ①6 ⑧+
156	7.2	5.3	7.2	5.7	85	"	"	"	⑥2 ⑦①④ ⑧+ ①6
158	7.7	6.5	7.5	5.9	108	"	"	"	⑥3 ⑦①④ ⑧+ ①6
160	7.5	5.0	7.1	5.3	109	"	"	"	⑥2 ⑦①7 ①④ ⑧+ (8+)
162	5.4	3.9	5.1	4.1	105	"	"	"	⑥3 ⑦①7 ①④ ⑧+ very - slight + 4
163	4.2	2.3	3.8	2.1	87	"	"	"	⑥2 ②3 ⑦①④ ①6
168	7.7	5.9	7.5	6.0	105	"	"	"	⑥3 ⑦①④ ⑧+ ①6 (8+)
169	6.6	4.1	6.5	4.8	99	"	"	"	⑥2 ⑦②3 ①④ ⑧ 8 ①6
172	9.0	6.0	8.9	6.0	106	27 June '62	2650	SADDLEBACK BUTTES, LOS ANGELES Co., CALIF. 5-2	⑥3 ⑦①6 ①④ ⑧+ ⑧+
173	8.7	6.8	7.5	6.3	85	"	"	"	⑥1 ②3 ⑦①④ ⑧+ ①6 (8+)

Species Sceloporus magister

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
179	7.5	4.8	7.4	5.7	98	27 June '62	2650	SADDLEBACK BUTTES, LOS ANGELES Co., CALIF.	(B3) 7 1 4 (8+) (17)
181	8.0	5.7	7.2	6.2	102	"	"	LOVEJOY BUTTES, "	(B3) 7 1 4 [8+] (16)
182	8.1	6.8	8.0	6.3	97	"	"	"	(B3) 7 1 4 [8+] (16)
186	5.0	3.3	4.2	3.3	104	25 July '62	3200	HESPERIA, SAN BERNARDINO Co., CALIF.	1 7 (slight 4) (16) (very slight 8+)
187	6.0	3.5	5.0	3.9	110	"	"	"	(B3) 1 7 (slight 4) (16) (23)
188	6.0	3.3	5.6	3.6	113	"	"	"	(B2) 1 7 (slight 4) (16)
189	4.5	2.9	4.4	3.5	109	"	"	"	(B3) 7 23 (slight 4) 1 16 (slight 8+)
191	5.3	3.8	5.1	4.2	105	"	"	"	(B3) 1 (slight 4) 7 (17)
192	6.0	3.5	5.0	3.3	102	"	"	"	(B3) 7 1 (slight 4) (16) (very slight 8-)
193	5.4	3.0	4.5	2.9	109	"	"	"	(23) (B3) 1 7 (slight 4) (very slight 8+)
196	5.1	3.2	4.7	2.7	92	18 Aug. '62	3200	Hesperia, San Bernardino Co., Calif.	(B3) 7 1 16 (10-3)
197	6.5	4.5	5.3	3.2	114	"	"	"	(B3) 7 1 16

Species SCELOPORUS MAGISTER

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
202	8.0	5.1	7.5	5.4	117	21 Aug. '62	2600	Lovejoy Buttes, Los Angeles Co., Calif. 6-2	B3 ① ⑦ ⑧-16
203	6.5	4.7	6.0	4.4	106	23 Sept. '62	3200	Hesperia, San Bernardino Co., Calif. 10-3	B2 ① ⑦ ⑧ ⑩ ⑫ ⑬
204	1.8	1.1	1.8	1.1	67	5 Sept. '63	500	12 mi. S. of Palo Verde, Imperial Co., Calif. 27-4	B ② ⑩ ⑫
205	10.8	9.5	10.8	8.7	108	1 May '64	3200	Hesperia, San Bernardino Co., Calif. 10-3	B3 ④ ⑧ ⑫
206	5.7	4.4	5.1	3.8	100	10 Sep '64	3200	Hesperia, San Bernardino Co., Calif. 10-3	B1 ① ⑦ ⑧ ⑩ ⑫ ⑬
209	5.7	4.4	5.1	3.8	100	10 Sep '64	3200	"	B23 ① ⑦ ⑧ ⑩ ⑫ ⑬
211	7.7	5.6	7.4	5.9	101	"	"	"	B23 ① ⑦ ⑧ ⑩ ⑫ ⑬
213	12.0	9.0	8.9	7.5	137	1 May '65	-200	Near north end of Salton Sea, Riverside Co., Calif.	B3 ① ④ ⑧ ⑫ ⑬
214	9.2	7.7	9.3	7.5	110	22 Mar. '67	4000	Near Phelan, San Berdo. Co., Calif.	B2 ① ⑦ ⑧ ⑩ ⑫ ⑬
215	8.7	7.5	9.0	7.2	109	"	4000	"	B2 ① ⑦ ⑧ ⑩ ⑫ ⑬
216	10.2	7.5	9.9	7.5	106	22 Apr. '67	2760	Lovejoy Buttes, Los Angeles Co., Calif.	B2 ① ⑦ ⑧ ⑩ ⑫ ⑬ Both testes removed melanin on testes
217	12.8	9.5	12.2	8.4	112	17 May '68	4000	1 mi. W. of Phelan, San Bernardino Co., Calif.	B3 ④ ⑧ ⑫ ⑬ ⑰

Sceloporus occidentalis

Sceloporus occidentalis

Sceloporus occidentalis

ad = 65 mm

No.	Length (mm)		Right testis (mm)		SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
	Left	Right	Length	Width					
4	4	3	5	3	80	8/1/58	4700	Mt. Baldy, Los Angeles Co., Calif. 11-2	(8?) Large adipose bodies present. (8?)
5	4	3	4	3.5	70	8/16/58	~6500	Barton Flats, San Bernardino Co., Calif.	5-5
11	4	2.5	3.8	2.5	77	8/22/58	~1200	Canyon Crest Drive 1-1 2 mi. S. of UCR campus	
12	4	2.5	3.8	2.5	74	"	"	"	
13	4.5	2.5	4	2.5	76	9/12/58	"	"	Heavily infested with a fluke-like parasite in body cavity, external to organs.
14	5.75	4	4.75	4	64	9/20/58	5870	5 mi. N. of Highland Riverside Co., Calif. 7-1	Left testis removed & preserved in Bouin's sol.
15	6	5	5.5	5	74	9/18/58	3700	4 mi. S. of Hesperia San Bernardino Co., Calif. 10-3	"
20	5.25	3.5	5.0	4.25	86	"	"	"	
21	5.5	4	5.25	4	69	"	"	"	
22	6.5	6.25	7	5.25	77	"	"	1 mi. S. of Hesperia, 10-3 San Bernardino Co., Calif.	
23	4.75	4	6	4.75	71	"	"	Hesperia, San Bernardino Co., Calif. 10-3	
24	7.5	6.25	6.5	6.25	82	10/10/58	3000	1 mi. S. of Hesperia, 10-3 San Bernardino Co., Calif.	Left testis removed and fixed in Bouin's sol.
25	7.5	5.25	7.5	4.75	80	"	"	Trum Ranch, San Bernardino Co., Calif. 10-3	

See Front page

Turtles *S. occidentalis*

Tag No.	Length (mm)	Snout-vent length (mm)	Length (mm)	Width (mm)	Date collected	Altitude (ft)	Locality	See Front page Remarks
26	7.5	6	7.25	6	10/10/58	6260	South Fork Campground, 12 mi NE 8-3	Left testis removed and fixed in Bouin's solution.
27	8	6.75	9	6	"	"	"	"
30	8	7.75	10	6.75	10/18/58	3675	5 mi E. of Phelan 14-3 San Bernardino Co., Calif.	Left testis removed and fixed in Bouin's solution.
28	7.5	7.0	8	6.5	10/10/58	6260	South Fork Campground, 12 mi. NE. of Camp Angeles, San Bernardino Co., Calif. 8-3	Hit in head with rock.
34	8.5	7.5	9	6.5	3 Mar 59	1200	2 mi So. of UCR, Canyon Crest Dr., Riverside Co., Calif. 1-1	Left testis removed and fixed in Bouin's Sol.
35	8.3	7	8	7	"	"	"	"
36	8	7	7.8	6.25	"	"	"	" ⑧
37	5	5	5.5	4	"	"	"	② 11 (Imm?)
38	4.25	3.25	4.0	3.25	"	"	"	② " "
46	7.5	7.0	7.5	7.0	3/31/59	"	"	Highly parasitized. ⑧ Semenif. tubes. highly con- vulsed.
47	8.5	7.0	7.0	7.0	4/1/59	1100	UCR campus, Riverside Co., Calif. 1-1	" (no parasites) ⑧
48	8.2	7.5	8.0	7.7	11 Apr 59	1200	"	⑧ ①
49	8.5	7.5	7.5	7.5	14 Apr 59	4100	2 mi N.W. of Phelan San Bernardino Co., Calif. 14-3	① ⑧

Sceloporus occidentalis

Tag No.	Length (mm)		Tail (mm)		Snout-vent (mm)		Date collected	Altitude (ft)	Locality	See Front page
	snout-vent	tail	snout-vent	tail	snout-vent	tail				
50	9.3	7.7	9.5	7.6	7.2	7.2	14 Apr 59	4100	2 mi N.W. of Phelan, San Bernardino Co., Calif. 14-3	(3) (4) (1)
51	8.2	8.2	8.7	7.0	7.4	7.4	"	"	"	(3) (4) (1)
52	8.6	7.6	8.8	7.9	7.3	7.3	"	"	"	(3) (4) (1)
53	9.1	7.2	8.9	7.6	7.7	7.7	"	"	1 mi W. of Phelan, San Bernardino Co., Calif. 14-3	(3) (4) (1)
56	7.6	7.1	7.4	6.6	7.6	7.6	24 Apr 59	3990	1 mi E. of Yuca Valley on Old Woman Spring Rd. San Bernardino Co., Calif. 7-3	(3) (4) (8) (1)
57	9.0	6.6	8.0	7.0	8.4	8.4	3 May 59	1100	UCR. Campus. Riverside Co., Calif. 1-1	(3) (4) (8) (1)
~~58~~	~~7.6~~	~~7.1~~	~~7.4~~	~~6.6~~	~~7.6~~	~~7.6~~	~~8 May 59~~	~~4025~~	~~1 mi E. of Phelan, San Bernardino Co., Calif.~~	
~~59~~	~~7.6~~	~~7.1~~	~~7.4~~	~~6.6~~	~~7.6~~	~~7.6~~	~~8 May 59~~	~~4000~~	~~8 mi E. of Phelan, San Bernardino Co., Calif.~~	
60	7.6	5.7	7.9	6.0	7.0	7.0	9 May 59	4400	1 mi W. of Phelan, San Bernardino Co., Calif. 14-3	(3) (4) (8) (1)
61	7.2	6.9	7.8	7.1	7.3	7.3	"	"	"	(3) (4) (8) (1)
62	7.4	6.8	7.4	6.9	7.2	7.2	"	"	"	(3) (4) (8) (1)
63	8.4	8.1	8.9	7.5	7.1	7.1	"	4000	8 mi E. of Phelan, San Bernardino Co., Calif. 14-3	(3) (4) (8) (7) (1)
64	2.1	1.7	2.1	1.8	5.0	5.0	"	"	"	(1) (2)

Sceloporus occidentalis

No.	Length (mm)	Snout-vent length (mm)	Head length (mm)	Head width (mm)	Tail collected	Altitude (ft)	Locality	Remarks
65	3.5	2.5	3.0	2.7	8 May 59	4000	8 mi E. of Phelan, San Bernardino Co., Calif. 14-3	① ②
66	2.7	2.0	2.5	2.0	"	"	"	① ②
67	9.2	8.1	9.0	8.7	"	4025	9 mi E. of Phelan, San Bernardino Co. 14-3	③ ④ ⑧ ①
68	8.3	7.9	8.0	7.5	"	3990	12 mi S.E. of Phelan, San Bernardino Co., Calif. 14-3	③ ④ ⑧ ③ ①
69	10.0	8.3	9.5	7.8	9 May 59	3300	2 mi N.W. of Cedar Springs San Bernardino Co., Calif. 5-3	③ ④ ⑧ ①
70	6.6	6.5	6.7	6.5	"	"	"	⑤ ④ ⑧ ①
71	7.2	6.2	7.2	7.2	"	"	"	⑤ ④ ⑧ ①
72	9.2	8.0	9.2	8.7	"	"	"	⑤ ④ ⑦ ⑧ ①
73	7.5	6.9	8.1	7.1	"	"	"	③ ④ ⑦ ⑧ ①
74	9.0	8.1	9.2	8.4	" ~~16-3~~	3140	6 mi S.E. of Heppner San Bernardino Co., Calif. 16-3	③ ④ ⑦ ⑧ ①
75	2.9	2.7	3.3	2.6	"	"	"	① ②
83	6.9	6.2	7.1	6.3	17 May 59	6300	South Fork Campground, Barton Flats, San Bernardino Co., Calif. 8-3	③ ④ ⑧ ①
84	7.5	6.5	8.6	7.2	"	"	"	③ ④ ⑧ ①

Species Sceloporus occidentalis

Tail No.	Left testis (mm)	Right testis (mm)	Length (mm)	Date collected	Altitude (ft)	Locality	
85	6.9	6.2	7.4	6.5	77	17 May '59	6300 South Fork campground, Barton Flats, San Bernardino Co., Calif. 8-3
88	8.0	7.2	8.0	6.6	80	29 May '59	1500 12 mi. S.E. of Riverside, Riverside Co., Calif. (On Pigeon Pass Road) 1-1
89	5.0	4.1	5.0	4.1	73	"	3000 4 mi. E. of Riverside, Riverside Co., Calif. (Top of Box Springs Mts.) 1-1
90	6.6	4.8	7.1	5.4	82	"	1200 ~~12 mi. S.E. of~~ UCR camp us, Riverside, Riverside Co., Calif. (On Pigeon Pass Road) 1-1
91	7.5	5.4	7.2	6.3	76	"	" 12 mi. S.E. of Riverside, Riverside Co., Calif. (On Pigeon Pass Road)
92	6.5	5.0	7.0	6.5	69	"	" caught outside greenhouse #16
93	2.9	2.1	2.9	2.0	62	13 June '59	" 1 4 7 8 1
94	5.1	4.8	5.4	4.7	65	"	" 1 4 7 8 1
101	4.8	3.5	4.4	3.3	77	23 June '59	4000 2 mi. E. of Phelan 14-3 San Bernardino Co., Calif. 1 mi. E. of Phelan San Bdo. Co., Calif. 14-3
102	2.9	2.4	3.2	2.0	64	"	" 2 7 7 1 8 4
103	4.5	3.3	4.7	3.8	76	"	" 2 7 7 1 8 4
104	3.9	2.4	3.5	2.4	73	"	" Desert Springs 61-3 San Bernardino Co., Calif.
105	3.8	2.4	4.0	2.4	72	"	" 1

Sceloporus occidentalis

Tag No.	Left Testis (mm) Length Width	Right Testis (mm) Length Width	SV Length (mm)	Date collected	Altitude (ft)	Locality	Remarks
106	4.2 3.9	3.7 3.3	79	23 June 59	4300	3 mi W. of Phelan 14-3 San Bernardino Co., Calif	⑦ ①
107	3.8 2.9	3.6 3.0	74	"	4300	"	⑦ ①
108	3.6 3.3	3.6 3.2	76	"	"	"	⑦ ①
109	4.4 3.0	3.9 3.0	77	"	4400	1 mi W. of Phelan 14-3 San Bernardino Co., Calif	⑦
110	3.5 3.0	3.5 2.7	70	"	"	"	①
111	2.7 1.7	2.7 2.0	63	"	"	"	② ⑦ ⑦ ①
112	3.8 3.5	3.8 3.2	74	"	4300	"	⑦ ①
113	2.6 1.5	2.3 1.2	61	"	4000	5 mi S.E. of Phelan 14-3 San Bernardino Co., Calif.	② ⑦ ①
114	3.9 3.6	3.9 3.3	77	"	3800	6 mi S.E. of Phelan 14-3 San Bernardino Co., Calif	⑦ ①
115	1.8 1.2	2.4 1.5	53	"	4300	3 mi W. of Phelan San Bernardino Co., Calif 14-3	② ①
116	2.6 1.8	2.4 1.7	59	"	"	"	② ①
117			63	24 June 59	1850	3 mi N. of Sunnymead (Pigeon Pass Rd) Riverside Co., Calif 1-1	Dead - Skinned Thrown away
118	6.0 5.6	6.0 5.3	68	"	"	"	⑦ ④ ①

Sceloporus occidentalis

Tag No	Left testis(mm)	Right testis(mm)	S-V length (mm)	Date collection	Altitude (ft)	Locality	Remarks		
119	2.9	1.8	3.0	2.0	65	24 Jun 59	1850	3 mi N. of Sunnyvale (Rigdon Pass Rd) Riverside Co., Calif. 1-1	⑦ ①
120	5.1	4.2	4.5	3.6	72	"	"	"	⑦ ① ④ slight
127	4.2	2.9	3.8	3.2	70	9 July 59	1800	"	③ ⑧ (small) ⑦ ①
128	Not measured due to absent-mindedness	5.1	3.8	5.1	78	"	"	"	⑦ ③ ④ slight ⑧ slight
129	3.3	2.6	2.7	2.4	73	"	"	"	① ⑦
130	3.3	2.4	3.3	2.3	72	"	"	"	① ⑦ Testis spoiled.
131	3.0	2.4	2.9	2.1	72	"	"	"	① ⑦
132	3.9	3.2	3.8	3.3	74	"	2000	4 mi N.W. of Sunnyvale, Riverside Co., Calif. 1-1	③ ⑦
133	4.1	2.9	3.8	2.3	66	"	2200	"	③ ①
134	3.6	2.4	3.2	2.3	68	"	"	"	①
135	4.5	3.2	3.8	3.0	79	"	"	"	③ ④ slight ⑧ slight
139	3.5	2.6	3.0	2.6	70	16 July 59	1850	"	⑦ ①
140	3.5	2.4	3.3	2.7	63	"	"	"	① ②

Sceloporus occidentalis

Tag No.	Left testis(mm)		Right testis(mm)		SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
141	3.0	2.3	3.5	2.3	60	8 July 59	~5200	Camp Emerson, 7 mi from Idyllwild, Riverside Co., Calif.	① ②
142	2.6	1.5	2.4	1.7	64	"	"	"	① ②
143	5.0	3.6	3.5	3.0	79	"	"	"	⑦ ⑧ ①
144	4.4	4.4	4.4	3.6	80	"	"	"	⑦ ⑧ ①
145	2.0	1.5	2.1	1.5	55	"	"	"	② ①
146	2.3	1.7	2.3	1.7	56	"	"	"	② ①
147	2.9	2.1	2.7	2.1	58	"	"	"	② ①
150	2.9	1.8	2.4	1.8	59	"	"	"	② ①
154	2.4	1.4	2.4	1.5	62	17 July '59	"	"	② ①
156	2.9	2.0	2.9	2.1	62	18 July '59	"	"	② ⑦ ①
157	2.3	1.5	2.4	1.7	58	"	"	"	② ⑦ ①
160	2.5	1.8	2.2	1.5	62	19 July '59	"	"	② ⑦ ①
162	2.9	2.3	2.8	2.1	64	29 July '59	3950	1 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	⑦ ①
164	2.2	1.5	2.4	1.5	60	"	"	"	① ②

Sceloporus occidentalis

Tail No.	Left testis (mm) Length	Right testis (mm) Length	Width	S-V Length (mm)	Date collected	Altitude (ft)	Locality	Remarks
166	2.7	2.2	~~1.9~~	68	29 July 59	3950	1 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①
168	4.2	3.2	3.2	74	"	"	2 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①
169	4.0	3.0	3.4	77	"	"	"	① ⑦ ①
170	2.9	2.4	2.1	67	"	"	"	①
174	4.1	3.6	3.3	75	"	"	3 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①
175	2.9	2.3	2.0	66	"	"	"	① ② ⑦
176	3.2	2.2	2.4	72	"	"	"	① ⑦
181	3.5	3.2	3.2	80	"	4150	2 mi. N.W. of Phelan, San Bernardino Co., Calif. 14-3	also preserved part ① of epididymis in Bouin's solution.
183	3.1	1.8	1.7	64	"	5200	Camp Emerson, 1 mi from Idyllwild, Riverside Co., Calif.	① ⑦
184	2.7	2.1	2.2	52	"	"	"	① ② ⑦
185	2.9	2.4	2.3	68	"	"	"	① ⑦
186	3.3	2.3	2.0	64	"	"	"	① ⑦
187	5.2	3.8	3.4	85	"	"	"	① ② ⑦ ①

SPECIES *Sceloporus occidentalis*

Tail No.	Length (mm)	Snout-vent length (mm)	Bl. testis (mm)	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
191	3.5	2.4	3.6	2.6	68	5 Aug 59	1 mi N. of Sunnyvale, Riverside Co., Calif. 1-1	①
193	5.0	3.5	4.9	2.9	78	12 Aug 59	2 mi S. of UCR Campus, Riverside Co., Calif. 1-1	② ①
196	4.9	4.1	4.5	3.6	78	6 Aug 59	Camp Emerson, Riverside Co., Calif. 9-1	② ② ①
197	3.2	2.2	3.0	2.7	68	"	"	①
198	6.0	3.4	4.7	3.5	77	"	"	⑦ ② ①
199	2.9	2.4	3.2	2.3	65	"	"	⑦ ①
200	3.0	2.2	4.0	—	71	"	"	⑦ ① Rt. testis lost in dissection
201	5.2	4.1	5.5	4.2	79	"	"	⑦ ② ①
202	5.5	4.3	4.8	3.7	79	"	"	⑦ ③ ①
207	6.6	5.7	6.0	5.4	78	14 Aug 59	Carr Creek, 5 mi N. of 17-6 Strawberry, Tehama Co., Calif.	③ ①
208	6.8	5.1	5.9	4.5	69	"	"	③ ⑦ ①
209	3.2	2.4	3.0	2.1	63	"	"	①
210	2.7	2.1	2.6	1.4	55	"	"	② ⑦

Species Sceloporus occidentalis

SE NO.	Left mandible	Snout-vent length	SVL length (mm)	SVL length (mm)	Date collected	Altitude (ft)	Location	Notes
211	2.6	1.8	2.4	2.1	26 Aug 59	4100	Phelan, San Bernardino Co., Calif.	① 14-3
212	3.6	2.6	3.8	2.9	"	"	"	①
213	3.6	2.4	3.8	2.6	"	"	"	① ⑦
214	2.7	2.0	2.7	1.7	"	"	"	①
215	3.0	2.3	3.2	2.4	"	"	"	① ⑦
218	3.9	2.7	4.2	3.0	"	"	"	①
219	2.9	2.4	3.0	2.1	"	"	"	①
220	3.6	2.9	3.8	2.6	"	"	"	①
221	2.7	2.0	2.6	1.8	"	"	1 mi E. of Phelan, San Bernardino Co., Calif.	① 14-3
222	3.6	3.0	3.8	2.7	"	"	2 mi E. of Phelan, San Bernardino Co., Calif.	① 14-3
223	2.6	2.1	2.7	1.8	"	"	"	①
224	4.4	3.5	4.4	3.5	"	"	"	① ⑦
227	4.4	3.3	4.2	3.0	"	3650	Heapleria, San Bernardino Co., Calif.	① 10-3

Species Sceloporus occidentalis

Cat No.	Left testis(mm)	Right testis(mm)	s-v length (mm)	Date collected	Altitude (ft)	Locality	Remarks
228	2.9	2.4	3.3	2.6	3600	Harper, San Bernardino Co., Calif. 7 mi N.W. of Cajon Fst.,	① ⑦ ②?
230	6.2	4.1	6.0	4.2	3900	San Bernardino Co., Calif.	② ⑦ ①
233	6.9	5.3	6.3	5.4	75-50	3 mi W. of Big Pines, Los Angeles	② ⑦ ①
235	4.8	4.1	4.5	4.2	"	San Bernardino Co., Calif.	② ①
237	4.1	3.2	3.8	3.0	7700	"	①
238	4.4	3.2	4.1	3.0	6300	South Fork Campground, Barton Flats, San Bernardino Co., Calif.	① ⑦
240	8.3	7.7	8.4	7.7	"	"	② ⑦ ①
244	5.0	4.4	4.8	4.1	4100	Phelan, San Bernardino Co., Calif.	② ①
245	4.5	4.1	4.5	3.6	"	"	① ⑦
247	4.5	3.3	4.1	3.5	"	"	① ⑦
248	4.5	3.5	4.2	3.2	4800	3 mi S. of Big Rock Springs, Los Angeles Co., Calif.	① ⑦
249	7.2	6.5	6.3	6.2	"	"	② ⑦ ①
251	3.9	3.0	3.9	3.5	5200	Camp Emerson, 1 mi. from Idyllwild, Riverside Co., Calif.	⑦ kept frozen
254	2.6	1.7	2.9	1.7	"	"	②? " "

Species *Sceloporus occidentalis*

Tac No.	Left testis(mm) Length Width	Right testis(mm) Length Width	S-V Length (mm)	Date collected	Altitude (ft)	Locality	Remarks
256	2.0 1.4	2.1 1.4	53	26 Sept. '59	1200	UCR, Riverside Co., Calif. 1-1	(2) ①
259	5.1 4.4	5.0 4.1	75	28 Sept. '59	"	"	④ ①
261	6.9 6.0	6.6 6.3	66	11 Oct. '59	4200	2 mi. S. of Phelan, San Bernardino Co., Calif. 14-3	① ⑦
262	8.3 6.5	8.0 7.1	74	"	"	"	① ⑦
263	8.0 7.1	9.3 8.4	79	"	"	"	① ⑦
266	7.5 7.5	6.9 6.2	65	"	"	1 mi. S. of Phelan, San Bernardino Co., Calif. 14-3	① ⑦
269	7.7 6.2	7.5 7.5	74	"	4100	3 mi. W. of Phelan, San Bernardino Co., Calif. 14-3	① ⑦
271	10.7 9.0	9.5 8.0	72	14 Mar. '60	1650	4 mi. S.E. of Nuevo, Riverside Co., Calif. 22-1	① ④ ⑧
272	8.4 8.1	9.3 7.5	70	"	"	"	① ④ ⑧
273	9.3 8.4	8.9 7.8	75	"	2050	10 mi. S.E. of Nuevo, Riverside Co., Calif. 22-1	① ④ ⑧ Apparently just getting into breeding condition.
274	9.9 8.6	9.0 7.5	78	3 Apr. '60	2700	4 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1	① ④ ⑧
275	10.7 9.2	9.6 8.4	80	2 Apr. '60	2960	3 mi. N. of Cedar Springs, San Bernardino Co., Calif. 8-3	① ④ ⑦ slight ⑧
277	9.8 8.7	9.5 8.6	78	"	"	"	① ④ ⑧
278	9.0 7.8	8.9 8.0	79	"	"	"	① ④ ⑧

Species *Sceloporus occidentalis*

Tan No.	Left testis (mm) Length Width	Right testis (mm) Length Width	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
279	11.0 9.5	12.0 9.0	78	2 Apr. '60	2960	3 mi. N. of Cedar Springs, San Bernardino Co., Calif. 8-3	①④⑦⑧
281	10.4 9.5	11.3 8.4	78	"	"	"	①④⑧
283	10.2 9.9	11.6 9.5	81	"	"	"	①④⑧
284	11.4 10.2	11.0 9.0	82	"	"	"	①④⑧
286	10.2 9.5	10.5 8.7	80	"	"	"	①④⑧
288	11.0 9.9	11.6 9.3	81	"	"	"	①④⑦⑧
290	5.4 5.1	5.9 4.5	53	"	"	"	①②
291	9.0 7.5	9.0 7.2	70	"	"	"	①④⑧
292	11.3 9.8	10.8 8.9	80	"	"	"	①④⑧
~~293~~							
294	11.3 10.5	10.8 9.9	78	"	"	"	①⑦
297	9.8 8.6	9.3 7.8	74	"	3900	8 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①④⑧
300	8.7 8.1	9.8 7.8	68	"	3950	1 mi. E. of Phelan, San Bernardino Co., Calif. 14-3	①④⑧

Species *Sceloporus occidentalis*

Tag No.	Left testis (mm)	Right testis (mm)	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
301	8.3	8.3	9.6	6.9	66	3 Apr. '60	1 mi. S. of UCR, Riverside Co., Calif. 1-1
302	9.5	9.0	9.9	8.1	75	"	"
303	9.8	9.5	10.8	8.1	73	"	1 mi. N. of Sunny mead, Riverside Co., Calif. 1-1
304	9.5	8.4	9.0	8.1	77	"	3 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1
305	6.9	6.5	7.1	5.4	56	"	"
306	9.5	8.7	10.2	7.8	74	"	"
310	8.0	6.5	6.9	6.0	75	28 May '60	Forest Home, San Bernardino Co., Calif. 8-3
311	9.9	8.6	9.0	8.0	81	"	"
313	6.9	5.3	6.6	4.7	62	1 June '60	Chino, San Bernardino Co., Calif. 35-3
315	4.8	3.5	4.4	3.5	78	16 July '60	3 mi. N. of Cedar Springs, San Bernardino Co., Calif. 8-3
316	5.4	3.9	5.4	4.2	81	"	Blue Ridge, Los Angeles Co., Calif. 11-2
318	2.9	2.1	2.7	2.1	67	26 July '60	Buckhorn Canyon, near Cuyama River, Santa Barbara Co., Calif. 11-9
322	6.6	5.3	6.6	5.3	74	25 Sept. '60	La Crescenta, Los Angeles Co., Calif. 39-2

Sceloporus occidentalis

323	7.5	5.3	7.8	4.8	73	1 Nov. '60	800	Rubidoux, Riverside Co., Calif.	1-1	(17)
326	10.5	8.7	11.0	8.0	75	24 Nov. '60	100	9 mi. S. of Modesto, Stanislaus Co., Calif.	63-7	(Hibernating) (17)
327	10.7	10.1	11.7	9.8	73	"	"	"	"	(Hibernating) (17)
328	9.8	9.3	10.2	8.1	75	"	"	"	"	(Hibernating) (17)
329	6.5	5.9	6.6	6.0	66	18 Jan. '61	1200	UCR campus, Riverside Co., Calif.	1-1	(17)
330	9.9	8.3	9.8	8.3	73	12 Feb. '61	1600	1 mi. W. of U.S. 395 on Alessandro, Riverside Co., Calif.	1-1	(17)
331	9.3	8.6	9.0	8.4	82	"	"	"	"	(17)
332	9.8	6.9	7.7	7.5	78	"	1950	3 mi. N.W. of Sunnyvale, Riverside Co., Calif.	1-1	(17)
333	9.9	8.4	9.8	8.4	73	"	1600	1 mi. W. of U.S. 395 on Alessandro, Riverside Co., Calif. (1 mi. W. of Alessandro)	1-1	(17)
334	9.2	8.3	8.7	7.1	80	"	"	"	"	(17)
335	9.9	8.3	10.1	8.3	78	"	"	"	"	(17)
337	11.1	9.3	10.5	8.0	88	Oct. 1960	1035	Canyon Crest, Riverside Co., Calif.	1-1	Autopsied 2/17/61 (17)
338	8.4	7.4	8.6	6.8	68	"	780	Rubidoux, Riverside Co., Calif.	1-1	Autopsied 2/17/61 (17)
339	5.9	5.1	6.0	4.8	54	"	900	Victoria Ave., Riverside, Riverside Co., Calif.	1-1	Autopsied 2/17/61 (17)

Sceloporus occidentalis

340	6.8	6.5	8.9	6.8	6.5	Oct. 1960	900	Victoria Ave, Riverside, Riverside Co., Calif.	1-1	① ⑦ slight 4	Autopsied 2/17/61.
343	3.5	2.9	3.6	3.0	5.9	"	"	"	"	① ②?	Autopsied 2/17/61.
344	7.2	6.9	6.0	5.9	6.7	18 Feb. '61	1600	1 mi. W of Highway 395 at Alessandro, Riverside Co., Calif.	1-1	①	
345	9.6	9.3	9.3	8.3	8.1	"	"	"	"	① ⑦	
347	3.6	3.2	3.0	2.6	5.4	21 Feb. '61	1200	UCR campus, Riverside Co., Calif.	1-1	① ②?	
348	9.2	7.5	9.8	8.3	7.5	25 Feb. '61	"	"	"	① ④ ⑧	
349	8.1	6.8	7.1	6.2	6.8	"	"	"	"	0	
350	9.5	8.1	9.0	7.2	7.6	"	"	"	"	①	
351	9.5	8.3	9.5	7.8	7.7	"	780	Rubidoux, Riverside Co., Calif.	1-1	① slight 4 ⑦ slight 8	
352	9.8	8.6	9.3	7.2	7.6	"	"	"	"	① ④ ⑦ ⑧	
353	11.7	8.6	12.8	9.3	7.7	"	"	"	"	① ④ ⑦ ⑧	
354	8.7	7.4	9.3	7.5	6.8	"	"	"	"	① ④ ⑦ ⑧	
362	7.2	6.3	7.4	6.6	6.0	"	"	"	"	① ②?	
363	5.7	5.0	6.0	4.8	5.6	"	1200	UCR campus, Riverside Co., Calif.	1-1	① ②?	

Sceloporus occidentalis

364	9.6	8.1	9.5	7.5	69	25 Feb. '61	780	Rubidoux, Riverside Co., Calif. 1-1	① slight 4	⑦
365	7.4	6.5	8.0	6.0	66	5 Mar. '61	1600	1 mi. W. of Alessandro, Riverside Co., Calif. 1-1	① ⑦	
366	10.5	9.9	11.0	8.4	80	"	"	"	① ④ ⑦ ⑧	
368	9.8	7.8	8.9	8.1	70	8 Mar. '61	1200	UCR campus, Riverside Co., Calif. 1-1	① ④ ⑦ ⑧	
373	7.4	6.8	8.1	6.8	65	"	"	"	① slight 4	
374	8.7	8.3	8.4	6.6	65	13 Mar. '61	2000	2 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1	①	
375	8.0	6.8	8.1	7.1	67	11 Mar. '61	1200	UCR, Riverside Co., Calif. 1-1	① ④ ⑧	
377	7.5	6.8	7.7	6.8	67	"	"	"	① ④ ⑧	
378	8.3	7.5	8.1	7.4	69	"	"	"	① ④ ⑧	
379	9.8	8.1	9.9	7.2	79	"	"	"	① ④ ⑧	
381	10.1	8.4	10.2	8.3	76	13 Mar. '61	"	"	① ④ ⑧	
384	10.8	8.6	11.6	10.1	74	"	"	"	① ④ ⑧	
386	9.9	8.7	9.9	9.2	74	"	"	"	① ④ ⑦ ⑧	
387	9.6	8.4	9.5	9.0	74	"	"	"	① ④ ⑦ ⑧	

Sceloporus occidentalis

388	8.3	7.4	7.8	6.8	69	13 Mar. '61	1200	UCR campus, Riverside Co., Calif.	1-1	①④⑧
389	7.1	6.0	6.5	5.7	63	"	"	"	"	①④⑦⑧
390	7.7	6.9	8.1	7.4	72	"	2000	2 mi. N.W. of Sunnyside, Riverside Co., Calif.	1-1	①④⑦⑧
392	7.5	6.6	7.5	6.8	68	18 Mar. '61	1100	UCR campus, Riverside Co., Calif.	1-1	①④⑧
394	8.3	7.4	8.4	7.5	71	"	"	"	"	①④⑧
395	9.6	8.3	9.8	8.4	78	"	"	"	"	①④⑧
397	9.0	7.5	9.0	7.2	66	"	"	"	"	①④⑧
398	7.8	6.3	7.2	6.2	61	"	"	"	"	①④⑧
399	7.2	6.8	6.8	6.8	69	"	"	"	"	①④⑧
402	8.4	7.2	8.3	7.2	72	21 Mar. '61	"	"	"	①⑦⑧
403	8.4	8.3	8.6	8.0	72	"	"	"	"	①④⑧
404	6.2	4.8	5.6	5.0	58	"	"	"	"	①②
406	7.4	6.0	6.5	6.5	65	"	"	"	"	①④⑧
407	7.5	6.3	6.8	6.5	68	"	"	"	"	①④⑧

Sceloporus occidentalis

408	7.1	6.5	7.4	6.5	61	21 Mar. '61	1100	UCR campus, Riverside Co., Calif.	① 1-1
409	10.8	9.0	10.1	8.4	78	"	"	"	①④⑧⑦
410	8.1	7.5	7.5	6.3	67	23 Mar. '61	1200	2 mi. S. of UCR, Riverside Co., Calif.	①⑦ slight ④ 1-1
411	9.9	8.4	8.1	7.1	73	"	"	"	①⑦④⑧
412	9.8	8.7	9.3	7.7	75	"	"	"	①④⑧
415	9.9	8.7	8.7	8.1	78	"	1100	UCR, Riverside Co., Calif.	①④⑦⑧ 1-1
417	8.9	8.3	8.6	8.6	70	"	"	"	①④⑧
418	10.5	8.4	10.7	8.7	83	29 Mar. '61	1200	2 mi. S. of UCR, Riverside Co., Calif.	①④⑦⑧ 1-1
419	8.3	7.2	9.8	7.5	75	"	"	"	①④⑦ almost 8 lateral projection on L. testis
420	7.5	6.3	6.3	5.6	65	"	"	"	① 2 projections on L. testis.
421	6.5	5.7	6.9	6.0	68	"	"	"	① slight ④
422	6.0	5.6	6.0	5.1	60	"	"	"	① slight ④ projection on L. testis.
427	8.3	6.9	8.3	6.9	65	1 Apr. '61	100	9 mi. S. of Modesto, Stanislaus Co., Calif.	①④⑧ 63-7
428	8.7	7.5	8.3	8.1	71	"	780	Rubidoux, Riverside Co., Calif.	①④⑧ 1-1

SCELOPORUS OCCIDENTALIS

429	9.5	8.1	9.0	8.0	69	1 Apr. '61	780	Rubidoux, Riverside Co., Calif.	1-1	①④⑧
430	6.8	5.7	6.3	5.4	61	"	"	"	"	①
431	8.4	7.5	9.2	8.0	72	"	"	"	"	①④⑦⑧
432	3.3	3.2	3.0	2.6	59	"	"	"	"	①②⑦
437	1.8	0.9	1.8	1.1	41	"	"	"	"	①②
438	2.1	1.7	2.4	1.8	50	"	"	"	"	①②
439	8.6	7.7	8.3	8.1	73	11 Apr. '61	1900	Mt. Rubidoux, Riverside Co., Calif.	1-1	①④⑦⑧
442	9.0	7.7	9.0	7.8	78	"	"	"	"	①④⑧
443	8.0	6.8	8.0	7.1	65	"	"	"	"	①④
444	8.7	8.3	8.7	7.2	78	"	"	"	"	①④⑧
446	7.2	6.7	6.5	6.3	77	27 Apr. '61	1200	UCR, Riverside Co., Calif.	1-1	①④⑦⑧
447	7.7	6.2	8.0	6.3	74	"	"	"	"	①④⑦⑧
448	2.1	1.2	2.6	1.5	52	"	"	"	"	①②
449	7.1	6.6	6.8	6.1	70	"	"	"	"	①④⑦⑧

SCEIOPORUS OCCIDENTALIS

450	7.1	6.5	7.8	6.5	6.5	29 Apr '61	1200	UCR, Riverside Co., Calif.	①④⑧
452	7.2	7.1	7.7	6.3	6.7	..	..	..	①④⑧
454	7.1	6.3	7.4	6.2	7.2	12 May '61	..	"	①④⑧
455	4.1	3.2	4.1	3.2	6.5	16 May '61	..	"	①②?
460	8.9	7.4	8.4	6.6	70	21 May '61	6000	Fern Basin Campgrounds, Riverside Co., Calif.	①④⑧
461	9.0	8.3	8.9	7.8	81	"	5500	1/2 mi. S. of Lake Fulmor, Riverside Co., Calif.	①④⑦⑧
462	8.0	6.2	7.4	7.2	84	"	..	"	①④⑦⑧
464	8.0	7.1	8.4	7.4	80	"	..	"	①④⑦⑧
465	7.4	5.9	6.8	5.6	82	"	..	"	①④⑦⑧
466	9.0	8.7	7.7	7.2	85	"	..	"	Knob on left testis. ①④⑦⑧
468	9.6	9.6	8.9	8.4	83	"	..	"	①④⑧
471	9.9	8.0	9.3	7.7	81	"	..	"	①④⑦⑧
477	9.5	7.7	8.6	6.6	85	"	..	"	①④⑧
478	8.7	7.5	8.3	7.8	86	"	..	"	①④⑧

483	8.6	7.4	8.1	6.9	76	21 May '61	5500	1/2 mi. S. of Lake Fulmor, Riverside Co., Calif. 9-1	① ④ ⑧
484	8.4	7.7	8.7	7.8	73	"	"	"	① ④ ⑦ ⑧
485	8.4	7.2	8.1	7.2	80	"	"	"	① ④ ⑧
486	8.3	7.7	9.0	6.9	85	"	"	"	① ④ ⑦ ⑧
487	9.0	7.5	9.0	8.3	83	"	"	"	① ④ ⑦ ⑧
488	8.6	7.5	7.7	7.2	82	"	"	"	① ④ ⑦ ⑧
491	6.9	6.2	6.6	6.2	75	25 May '61	2850	4 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1	① ④ ⑦ ⑧
492	4.8	4.4	4.7	4.2	66	"	1200	UCR, Riverside Co., Calif. 1-1	① ④ ⑧-3mm
493	2.6	2.3	3.2	1.8	60	21 June '61	2700	4 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1	①
494	3.6	2.3	3.5	2.6	73	22 June '61	1700	Val Verde, Riverside Co., Calif. 12-1	① ⑦
497	3.2	2.4	3.3	2.1	66	23 June '61	"	"	① ⑦
498	5.1	3.3	4.8	3.8	77	"	"	"	① ⑦
499	6.0	5.0	5.7	4.4	79	"	"	"	① ⑦
501	5.3	4.4	4.7	3.9	72	26 Sept. '61	1800	"	① ⑦

504	8.3	6.6	9.0	7.1	68	28 Mar '62	—	San Diego, San Diego Co., Calif. 65-5	① B2 ④ 8 ⑧ 16
505	9.0	7.8	9.6	8.6	81	21 Apr '62	1100	UCR, Riverside Co., Calif. 1-1	① B3 ④ 8+ ⑧ 16
506	9.5	8.6	9.8	9.0	74	"	7386	Blue Ridge, Los Angeles Co., Calif. 11-2	① B3 ④ 8+ ⑧ 16
507	8.4	7.1	8.6	8.1	69	"	"	"	① B3 ④ 8+ ⑧ 16
508	10.2	8.1	10.1	8.6	78	"	"	"	① B3 ④ 8+ ⑧ 16
509	9.2	7.4	10.1	7.1	75	"	"	"	① B3 ④ 8+ ⑧ 16 ⑦
510	10.1	9.0	9.8	9.6	85	"	"	"	① B3 ④ 8+ ⑧ 16
511	9.5	8.3	9.0	8.3	82	"	1100	UCR, Riverside Co., Calif. 1-1	① B3 ④ 8+ ⑧ 16
513	9.0	7.8	9.0	8.6	81	30 Apr '62	"	"	① B3 ④ 8 ⑧ 16
514	8.6	7.5	8.3	7.5	80	"	"	"	① B3 ④ 8 ⑧ 16
518	9.0	7.8	9.0	8.3	80	1 May '62	6100 ~~7386~~	~~Blue Ridge, Los Angeles Co., Calif.~~ Wrightwood, San Bernardino Co., Calif. 11-2	B3 ① ④ 8+ ⑧ 16
519	9.3	8.9	9.0	8.3	83	"	6350	Big Pines Los Angeles Co., Calif. 11-2	B3 ① ④ 8+ ⑧ 16
520	8.7	7.8	8.7	6.8	76	"	7386	Blue Ridge, Los Angeles Co., Calif. 11-2	B3 ① ④ 8+ ⑧ 16
524	10.1	8.4	9.6	8.1	80	"	"	"	B3 ① ④ 8+ ⑧ 16

Species SCELOPORUS OCCIDENTALIS

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
525	9.0	8.3	8.3	8.3	73	1 May '62	7386	Blue Ridge, Los Angeles Co., Calif.	(B3) (14) (8+) (16)
529	9.0	8.3	9.0	7.8	75	"	"	"	(B3) (14) (8) (16)
530	8.7	8.0	9.0	8.0	75	"	"	"	(B3) (14) (8) (16)
531	9.9	9.9	9.6	8.9	77	"	"	"	(B3) (14) (8) (16)
532	9.5	9.0	10.5	7.8	79	"	"	"	(B3) (14) (8) (16)
533	9.0	8.7	8.7	8.0	79	"	"	"	(B3) (14) (8) (16)
534	9.0	8.1	9.3	8.6	78	"	"	"	(B3) (14) (8) (16)
535	9.9	9.0	10.8	9.0	76	"	"	"	(B3) (14) (8) (16)
537	8.6	7.5	9.2	8.6	72	"	"	"	(B3) (14) (8) (16)
539	10.1	9.0	8.9	8.6	80	"	"	"	(B3) (14) (7) (8) (16)
540	8.3	7.5	9.5	8.3	77	"	"	"	(B3) (14) (7) (8) (16)
541	8.1	7.7	8.3	7.2	67	"	"	"	(B3) (14) (8) (16)

SCeloporus OCCIDENTALIS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
542	9.8	8.6	10.1	8.6	78	1 May '62	7386	Blue Ridge, Los Angeles Co., Calif. 11-2	B3 ① ④ ⑧ 16
543	10.1	8.6	9.3	7.4	75	"	"	"	B3 ① ⑦ ④ ⑧ 16
544	9.6	7.8	10.2	7.5	80	"	"	"	B3 ① ④ ⑧ 16
545	9.2	8.0	8.4	7.5	76	"	"	"	B3 ① ④ ⑧ 16
546	9.0	8.9	9.8	7.7	77	"	"	"	B3 ① ④ ⑧ 16
547	8.3	7.5	9.0	7.1	80	4 May '62	3190	Hesperia, San Bernardino Co., Calif. 10-3	B3 ④ ⑦ ⑧ 13 16
548	8.0	7.1	8.7	7.2	71	"	"	"	B3 ① ④ ⑧ 16
550	7.2	6.6	7.8	7.1	68	"	"	"	B2 ① ④ ⑧ 16
551	7.5	6.9	8.0	6.8	70	"	"	"	B3 ① ④ ⑧ 16
552	7.7	7.2	8.1	7.1	73	"	"	"	B3 ① ④ ⑧ 16
553	7.1	6.6	7.5	6.5	68	"	"	"	B3 ① ④ ⑧ 16
554	7.4	7.1	7.7	6.5	70	"	"	"	B2 ① ④ ⑧ 16

SCeloporus OCCIDENTALIS

Species

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
555	6.8	6.5	7.4	6.0	64	4 May '62	3190	Hesperia, San Bernardino Co., Calif. 10-3	B2 ① ④ ⑧ 16
559	8.0	7.1	9.0	7.4	77	18 May '62	2450	Bautista Canyon, Riverside Co., Calif. 43-1	B2 ① ④ ⑧ 16
560	8.0	6.5	8.3	7.7	75	"	3000	"	B3 ① ④ ⑧ 16
561	8.7	7.4	9.3	7.8	80	"	"	"	B3 ① ④ ⑧ 16
562	9.8	7.5	8.4	8.4	83	"	3800	"	B3 ① ④ ⑧ 16
563	7.5	6.9	8.4	6.8	72	20 May '62	5350	7 mi. N. of Idyllwild, Riverside Co., Calif. 9-1	B3 ① ④ ⑧ 16
564	8.0	7.2	8.1	7.5	74	"	"	"	B3 ① ④ ⑧ 16
565	8.4	7.8	8.4	7.1	81	"	"	"	B3 ① ④ ⑧ 16
567	8.0	7.2	8.4	7.2	80	"	5500	1/2 mi. S. of Lake Fulmor, Riverside Co., Calif. 9-1	B3 ① ④ ⑧ 16
568	8.0	7.1	8.0	6.8	77	"	"	"	B3 ① ④ ⑧ 16
569	8.9	8.1	8.1	7.8	78	3 June '62	6000	Dark Canyon Campground, Riverside Co., Calif. 4-1	B3 ① ④ ⑧ 16 lump on right testis
571	6.6	5.9	7.2	6.0	65	16 June '62	3000	DEEP GREEK CAMPGROUND, SAN BERNARDINO CO., CALIF. 10-3	B3 ① ④ ⑧ 16 B3 ① ④ ⑧ 16

Species Sceloporus occidentalis

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
572	2.9	2.3	2.9	2.0	59	16 June '62	3000	DEER CREEK CAMPGROUND, SAN BERNARDINO CO., CALIF. ¹⁰⁻³	(B2) (22) (21) (16)
573	6.3	5.0	6.3	4.7	78	"	"	"	(B3) (7) (14) (8) (16)
574	4.8	4.2	5.4	4.5	69	"	"	"	(B2) (14) (7) (8+) (16)
576	5.0	4.2	4.8	4.1	69	"	"	"	(B2) (7) (14) (8+) (16)
579	7.2	6.2	8.0	5.4	70	"	"	"	(B2) (7) (14) (8+) (16)
582	6.8	5.4	7.7	6.0	73	17 June '62	"	"	(B2) (7) (14) (8+) (16)
583	6.5	6.0	6.3	5.7	80	24 June '62	3500	Mill Creek Canyon, San Bernardino Co., Calif. ⁷³⁻³	(B3) (14) (8+) (16)
585	6.0	5.0	6.2	4.8	71	26 June '62	7386	BLUE RIDGE, LOS ANGELES CO., CALIF. ¹¹⁻²	(B3) (7) (14) (8+) (16) FEW SPERM MOUSE.
586	5.9	4.4	4.8	4.7	76	27 June '62	6000	WRIGHTWOOD, " ¹¹⁻²	(B3) (14) (8+) (16) FEW SPERM MOUSE
587	4.1	2.9	3.8	2.7	64	"	7300	BLUE RIDGE, LOS ANGELES CO., CALIF. ¹¹⁻²	(B2) (16) (1) ~~FEW SPERM MOUSE~~
588	6.8	6.0	6.5	6.2	75	"	5100	CRYSTAL LAKE, LOS ANGELES CO., CALIF. ⁶⁶⁻²	(B3) (7) (14) (8+) (16) FEW SPERM MOUSE
590	7.2	7.2	7.4	7.4	73	"	5000	"	(B3) (14) (8+) (16)

Species Sceloporus occidentalis

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
591	7.5	6.5	7.7	6.0	74	27 June '62	5250	Crystal Lake, Los Angeles Co., Calif.	(B3) (1) (4) (8+) (16)
592	7.2	6.3	7.8	7.2	84	"	"	"	(B3) (1) (4) (8+) (16)
593	6.6	5.7	6.3	5.4	74	29 June '62	850	Riverside, Riverside Co., Calif.	(B2) (1) (4) (7) (8+) (16)
594	6.9	6.0	6.9	5.7	75	"	"	"	(B3) (1) (4) (7) (8+) (16)
596	6.8	5.9	7.4	5.9	74	"	"	"	(B3) (4) (1) (8+) (16) TERN END OF VAS DEFERENS CLEAR.
597	7.5	6.8	8.0	6.8	74	"	"	"	(B3) (1) (4) (8+) (16)
598	5.7	4.5	5.4	4.2	75	"	"	"	(B3) (1) (4) (8+) (16) VAS DEFERENS CLEAR AT BACK
600	6.3	5.6	6.0	5.0	68	"	"	"	(B3) (1) (4) (8+) (16)
601	6.2	5.0	6.5	5.3	72	"	"	"	(B3) (7) (1) (4) (8+) (16)
603	6.0	5.4	6.0	4.5	64	"	"	"	(B3) (1) (4) (8+) (16)
605	7.2	6.5	6.9	5.7	78	"	"	"	(B3) (1) (4) (8+) (16)
607	4.5	4.2	3.8	3.6	78	25 July '62	7386	Blue Ridge, Los Angeles Co., Calif.	(B3) (1) (4) (8-) (16) slight

Species Sceloporus occidentalis.

Tag No.	Left testis (mm)		Right testis (mm)		s-v length (mm)	Date collected	Altitude (ft.)	Locality	Remarks
	Length	Width	Length	Width					
608	4.5	3.5	3.9	3.6	79	25 Jun '62	8100	Blue Ridge, Los Angeles Co., Calif. 11-2	① ④ ⑦ ⑧ ⑩ ⑪ ⑫
609	7.8	6.3	7.8	5.9	65	10 Apr. '63	1100	UCR, Riverside Co., Calif. 1-1	① ② ④ ⑧ ⑦ ⑪
610	8.0	6.6	7.4	7.2	75	"	"	"	① ③ ④ ⑦ ⑧ ⑪
611	9.3	7.5	9.6	7.8	68	24 Apr. '63	5850	2 mi. N. of Pine Cove, Riverside Co., Calif. 9-1	③ ① ⑦ ⑪
612	9.6	8.0	10.4	8.7	78	"	"	"	③ ① ⑦ ⑪
613	9.5	9.5	9.6	9.0	75	"	"	"	③ ① ⑦ ⑪
614	8.7	8.3	8.9	8.3	77	25 Apr. '63	1200	UCR, Riverside Co., Calif. 1-1	③ ① ④ ⑧ ⑪
616	9.8	8.3	9.8	8.6	77	20 May '63	7300	Blue Ridge, Los Angeles Co., Calif. 11-2	③ ⑦ ⑩ ⑪ ⑧ ⑪
617	9.8	7.7	8.3	7.4	80	"	"	"	③ ① ④ ⑧ ⑪ ⑪
618	9.0	8.6	8.9	7.8	81	18 May '63	"	Black Mt. Riverside Co., Calif. 7-1	③ ⑦ ① ④ ⑧ ⑪
620	7.4	6.8	8.1	6.3	80	5 Jun '63	6300	Barton Flats San Bernardino Co., Calif. 8-3	③ ① ④ ⑧ ⑪
625	4.2	3.0	4.4	3.3	82	15 Jul '63	"	"	③ ① ④ ⑧ ⑪

Species *Scorpaenopsis diabolus*[illegible]

Sceloporus occidentalis biseriatus

Male #1

2 mi. below Seymour Camp, Mt. Pinos, Ventura Co.	SOB-2 UCLA 3516	Oct. 9 1948	79.0	10mm greatest diameter	<u>Artemesia tr</u>
.2 mi. W of Chandelers, Los Angeles Co. el. 4000'	SOB-3 UCLA 3515	Oct. 9 1948	77.0	8.5mm GD	
Camp McGill, Mt. Pinos, ~~XXXXXXX~~ Kern Co. el. 7450'	SOB-4 UCLA 3518	Oct. 10 1948	35.4 61.0	6mm GD	Yellow Pine
Malibu Canyon near Crater Camp, Santa Monica Mts. Los Angeles Co.	SOB-6 UCLA 3526	Oct. 24 1948	69.0	(Fixed) 8.5 GD	
Same as Above	SOB-7 UCLA 3527	Oct. 24 1948	65.0	8.0 and 7.0mm GD	
Tapia Park, Santa Monica Mts, Los Angeles Co.	SOB-8 UCLA 3909	Mar. 6 1949	75.0	(Fixed) 9.0mm	RGZ-351
Same as above	SOB-9 UCLA 3910	Mar. 6, 1949	70mm	9mm	RGZ-353
Malibu Canyon near Crater Camp, Santa Monica Mts. Los Angeles Co. Calif.	SOB-11 UCLA 4085	Apr. 9 1949	33.00 78mm	(Fixed) 11-12mm, vasa distended	RGZ-421
Junction Beverly Glen and Mulholland Drive, Santa Monica Mts, Los Angeles Co. 4120	SOB-13 UCLA 4120	Apr. 16 1949	35.0 75mm	testes 9 mm, vasa obvious	RGZ-424
Stone Canyon Road North of Mulholland Drive, Santa Monica Mts, Los Angeles Co. 4121	SOB-14 UCLA 4121	Apr 16 1949	35.2 69	(Fixed) testes 9-10mm, vasa distended	RGZ-427
Tujunga, N. edge Verdugo Hills, Los Angeles Co.	SOB-15 SOB-15	Apr. 18 1949		(Fixed)	
Big Tujunga Canyon, San Gabriel Mts.	SOB-19	May 6 1949	73	testes 8mm, epid distended	RGZ-541

Tapia Park, Santa Monica Mts. Los Angeles Co.	SOB-20	May 8 1949	34.0	74.0		Testes 9mm, epid distended	RGZ-545
Tapia Park	SOB-21	May 28 1949		70.0		Testes 8mm, epid distended	RGZ-547
Saddle Peak, Santa Monica Mts.	SOB-22	May 8 1949		70.0		Testes 8-9mm epid distended	RGZ-551
Tapia Park, Santa Monica Mts., Los Angeles County	SOB-24	June 14 1949	56.6	71.0	(Fixed)	Testes 7 mm long	RGZ-612
June as above	SOB-25	June 14 1949	34.6	75.0	(Fixed)	Testes 7 mm long	RGZ-614
El Laurel Canyon, Santa Monica Mts.	SOB-27	Aug. 19 1949		67.0	(Fixed)	Testes very tiny, 3mm	RGZ-701

Sacloporus orcutti

Sceloporus orcutti



Sceloporus orcutti

ad = 90 mm

- ① ~~Left~~ testis removed & put in Bouin's Sol.
- ② Immature
- ③ ~~Left testis removed~~ put in 10% formalin in Bouin's Sol. See front page. Killed Aug. 20. Had been kept with ♀ in cage. Vgs degenerens very distinct.

Tag No.	Lat (N)	Long (W)	Height (m)	Weight (g)	Date Collected	Sex	Locality	Remarks
4	4	2.5	4	2.5	107 8/8/58	1200	UCR, Riverside Co., Calif.	1-1
5	4.25	2.25	4.5	2.5	106 8/21/58	"	"	⑧
6	3.5	2.25	3.25	2.75	109 "	"	"	⑧ Blue colors posterior half.
7	3.25	2	3	1.75	90 "	"	"	⑧ Stomach full of large winged ants. No blue coloration on belly
10	2.75	1.75	2.5	1.5	83 9/12/58	"	2 mi So. UCR on Canyon Crest Drive	② 1-1
11	6	3	4	4.25	104 "	"	"	"
12	5.5	3.25	5	3.25	106 "	"	"	"
13	2.5	1.75	2.5	1.75	80 9/27/58	"	UCR, Riverside Co., Calif.	1-1
15	5	4.5	5.5	4.0	92 17 Jan 1959	"	2 mi So. UCR on Canyon Crest Dr. Riverside Co., Calif.	" ②
16	6	5.0	7	5.0	92 "	"	"	"
19	7.2	5.5	7.2	5.2	106 3 Mar 1959	"	"	"
21	7.0	5.5	7.5	6.2	99 11 Apr 1959	"	UCR campus Riverside Co., Calif.	1-1 ①
22	6.8	4.6	6.2	5.0	101 "	"	"	③ ①

Sceloporus orcutti

Taf No.	Left testis (mm)	Right testis (mm)	SV Length (mm)	Date collected	Altitude (ft)	Locality	Remarks		
23	8.1	5.1	7.5	5.9	110	29 May 59	1500	12 mi S.E. of Riverside on Pigeon Pass Rd. Riverside Co., Calif. 1-1	⑦③④⑧①
24	9.0	6.0	8.3	6.5	101	"	3000	Togot Box Springs Mt. 4 mi E. of Riverside, Riverside Co., Calif. 1-1	⑦④③⑧①
25	8.9	6.2	8.3	5.7	111	"	"	"	⑦③④⑧①
29	8.3	7.2	8.3	6.6	92	24 Jun 59	1850	3 mi No. of Sunnymead (Pigeon Pass Rd) Riverside Co., Calif. 1-1	⑦③④⑧①
30	7.8	5.6	8.1	5.4	93	"	"	"	⑦③④⑧①
31	1.7	1.1	1.5	1.2	58	"	"	"	②①⑦
34	8.1	7.4	8.3	6.5	110	7 July 59	1200	UCR Campus, Riverside Co., Calif. 1-1	⑧③④⑧①
35	7.8	6.0	7.8	6.3	96	"	"	"	⑧④③⑧①
36	7.2	5.4	6.9	5.9	94	"	"	"	③④⑧①
37	1.5	0.9	1.5	0.9	61	"	"	"	②①⑦
38	7.2	5.7	6.9	5.6	101	9 July 59	2200	4 mi N.W. of Sunnymead Riverside Co., Calif. 1-1	⑧④⑧⑦①
39	6.5	4.5	6.2	4.4	90	"	"	"	⑦③⑧①
40	3.0	1.7	3.0	1.8	77	"	"	"	⑦①② Testis spoiled.

Testis spoiled.

Species Sceloporus orcutti

Tag No.	Left testis(mm)		Right testis(mm)		SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
41	2.3	1.4	2.3	1.4	73	9 July 59	2200	4 mi N.W. of Sunnyvale, Riverside Co., Calif.	① ②
42	1.7	1.1	1.7	1.1	66	"	"	"	① ②
43	1.5	1.1	1.7	1.2	70	"	"	"	① ②
44	2.1	1.1	2.0	1.1	65	"	2600	"	① ②
45	6.0	4.5	5.9	4.7	90	"	"	"	⑦ ⑧ ①
51	8.1	5.4	8.0	6.6	114	15 July 59	2200	"	⑦ ⑧ ④ ⑧ ①
55	9.2	6.2	7.8	6.3	110	"	2850	"	③ ④ ⑧ ⑦ ①
56	7.8	5.7	7.5	6.0	107	"	"	"	⑦ ⑧ ④ ⑧ ①
57	7.5	5.6	7.4	5.7	99	"	"	"	⑦ ⑧ ④ ⑧ ①
59	8.1	6.5	7.5	6.5	111	"	"	"	③ ④ ⑦ ⑧ ①
62	8.3	6.6	8.4	6.2	104	"	"	"	③ ④ ⑧ ①
63	3.9	3.0	3.9	2.7	87	"	"	"	⑦ ① Small hemerhages on testes
61	2.4	1.8	3.3	1.8	80	"	"	"	① ⑦ Mistaken for ♀ because of absence of enlarged post-anal scales

Species Sceloporus orcutti

Tag No.	Left testis (mm)	Right testis (mm)	SV length (mm)	Date collected	Altitude (ft)	Locality	Remarks
66	3.2	2.1	2.0	81	21 Aug. '58	1200	UCR campus, Riverside Co., Calif. 1-1 (2?) (9) (1)
67	5.6 ~~3.1~~	3.8 ~~1.8~~	4.7	107	5 Aug '59	2200	4 mi N.W. of Sunnyvale, Riverside Co., Calif. 1-1 (7) (3) (4) (8) (1)
68	6.6	4.6	4.4	112	"	"	(7) (3) (4) (8) (1)
69	2.4	1.3	1.0	70	"	"	(2) (1)
70	7.2	4.6	5.7	106	"	"	(3) (4) (8) (7) (1)
71	5.3	3.7	3.9	93	"	"	(3) (4) light (7) (1)
72	5.1	3.6	3.5	102	"	"	(3) (4) (7) (8) ¹ collection almost
74	5.1	3.5	3.5	109	12 Aug '59	1200	2 mi S. of UCR campus, Riverside Co., Calif. 1-1 (3) (4) (7) (8) (1)
75	1.3	0.8	0.9	61	"	"	(2) (1)
77	4.9	3.0	3.6	100	"	"	(3) (4) (7) (8) (1)
79	5.0	3.5	3.8	106	"	1800	3 mi N. of Sunnyvale, Riverside Co., Calif. 1-1 (7) (3) (4) (8) (1)
81	5.3	3.6	3.5	95	"	"	(7)
82	2.0	1.3	1.3	71	"	"	(1) (2)

Species *Sceloporus orcutti*:

Tag No.	Length (mm)	Snout (mm)	Depth (mm)	SVL Length (mm)	Date collected	Altitude (ft)	Locality	Measure
87	2.2	1.0	1.9	1.0	72	8/6/59	5200	Camp Emerson 2 mi. S.W. of Polyllwild 9-1 ① ② ③ ⑦
88	2.0	1.5	2.2	1.1	70	"	"	① ②
89	1.8	1.5	2.0	1.3	63	"	"	① ②
90	4.6 ~~2.2~~	3.4 ~~1.7~~	4.8 ~~2.2~~	3.3 ~~1.7~~	101	8/6/59	5200	Camp Emerson 3 mi. S.W. of Polyllwild 9-1 ⑦
91	11.0	8.0	9.8	7.1	101	14 Mar '60	1680	3 mi. S.E. of Moreno, Riverside Co., Calif. 22-1 ①
93	10.8	8.3	11.0	8.3	112	"	1650	4 mi. S.E. of Nuevo, Riverside Co., Calif. 22-1 ① Parasites in body cavity
94	6.8	5.6	7.1	4.7	99	"	"	①
97	10.5	9.0	10.8	9.0	100	3 Apr. '60	2000	3 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1 ① ④ ⑧
98	3.9	2.9	4.1	2.9	82	"	2850	4 mi. N.W. of Sunny mead, Riverside Co., Calif. 1-1 ① ②
100	10.7	8.3	9.5	8.0	105	"	2700	" ① ④ ⑧
104	6.5	4.7	6.8	5.7	107	17 Jan. '61	1200	UCR, Riverside Co., Calif. 1-1 ①
108	5.9	3.9	6.3	4.2	104	31 Jan. '61	"	" ① ⑦
109	8.0	5.4	7.5	5.9	114	"	"	" ① ⑦
107	3.8	2.7	4.2	2.9	81	"	"	" ① ② ③

Sceloporus orcutti;

110	6.6	5.0	7.5	5.0	102	5 Feb. '61	1200	UCR, Riverside Co., Calif. 1-1	①⑦
111	4.8	3.3	3.8	2.9	87	7 Feb. '61	"	"	①
112	7.5	4.2	7.7	5.0	110	"	"	"	①⑦ ^{very slight} ₄
113	7.1	5.9	5.7	5.6	105	21 Feb. '61	"	"	①
114	7.7	5.9	8.1	6.6	98	25 Feb. '61	"	"	①⑦
115	6.2	4.2	5.1	4.2	97	"	"	"	①
117	8.9	6.8	7.8	5.9	106	27 Feb. '61	"	"	①
118	7.8	6.0	7.5	5.3	96	7 Mar. '61	2000	3 mi. N.W. of Sunnymead, Riverside Co., Calif. 1-1	①
119	5.3	3.8	5.9	3.8	100	13 Mar. '61	"	2 mi. N.W. of Sunnymead, Riverside Co., Calif. 1-1	①⑦ ^{slight} ₄
121	2.7	2.0	3.0	2.0	76	11 Mar. '61	"	"	①⑦②?
122	5.4	3.6	6.2	4.4	100	"	"	"	① ^{slight} ₄
124	5.7	3.8	4.8	3.8	103	13 Mar. '61	"	"	① ^{slight} ₄
125	6.0	4.5	6.6	4.8	99	"	"	"	①
127	6.6	5.0	7.2	5.1	98	"	"	"	①

Sceloporus orcutti

128	5.9	4.2	6.2	4.4	90	13 Mar. '61	2000	2 mi. N.W. of Sunnymead, Riverside Co., Calif.	1-1	①	
131	9.2	7.7	9.2	7.1	101	21 Mar. '61	1100	UCR campus, Riverside Co., Calif.	1-1	① ④ ⑦	sperm within 4 mm 8 - of end of v. def.
132	8.3	7.2	8.4	7.5	102	"	"	"		① ④ ⑦	sperm within 4 mm. 8 - of end of vas deferens
135	6.3	5.6	6.3	5.3	102	29 Mar. '61	1200	2 mi. S. of UCR, Riverside Co., Calif.	1-1	① slight 4	heavily infested with parasites.
136	10.4	7.8	10.1	7.8	115	11 Apr. '61	1900	Mt. Rubidoux, Riverside Co., Calif.	1-1	① ⑦ ④ ⑧	
137	8.7	7.4	8.9	7.4	103	"	"	"		① ④ ⑦ ⑧	
138	3.2	2.1	3.3	2.3	77	"	"	"		① 2 ⑦ ⑦	
139	3.2	2.1	3.5	2.4	78	"	"	"		① 2 ⑦	
140	7.5	6.3	7.2	5.7	90	"	"	"		① ⑦	
141	5.6	4.7	4.5	3.3	89	"	"	"		2 ⑦ ①	
142	6.3	5.4	7.1	5.7	84	"	"	"		2 ⑦ ①	
144	9.5	7.4	10.2	8.4	113	"	"	"		① ④ ⑦	8 - 4 mm
146	8.6	7.1	9.0	7.5	110	"	"	"		① ④	8 - 6 mm
148	3.0	2.4	3.0	2.4	77	"	"	"		2 ⑦ ① ⑦	

Sceloporus orcutti

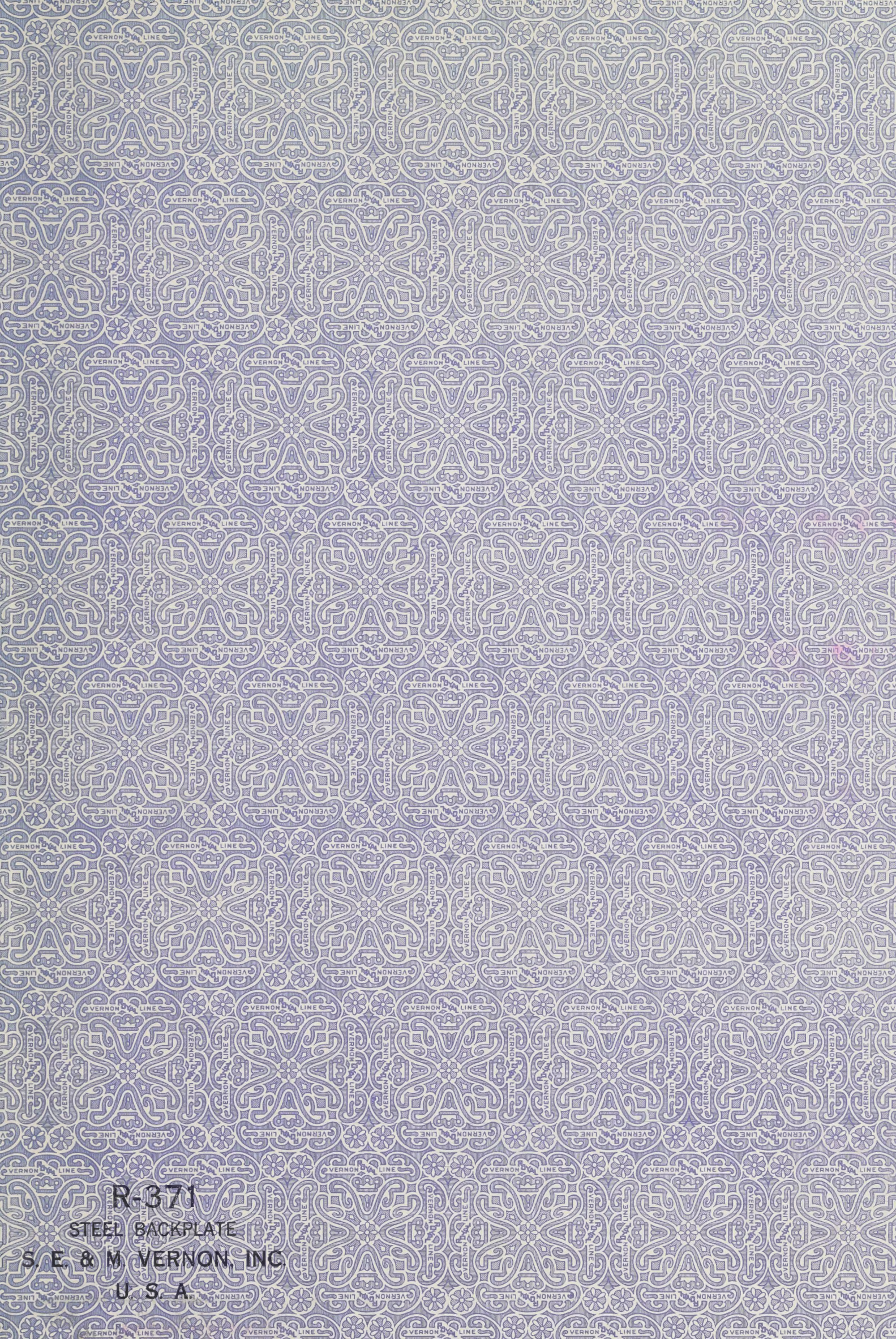
149	9.5	6.2	8.3	5.7	114	11 Apr. '61	1900	Mt. Rubidoux, Riverside Co., Calif. 1-1	①④⑦
150	10.5	8.3	10.1	7.7	115	"	"	"	①④⑦⑧
151	9.2	7.2	9.3	7.2	105	"	"	"	①④⑦⑧
154	8.0	6.2	8.7	6.5	112	27 Apr. '61	1200	UCR, Riverside Co., Calif. 1-1	①④⑦⑧
155	6.3	4.7	5.7	4.7	97	"	"	"	①⑦
158	3.0	2.3	3.6	2.0	85	"	"	"	①⑦
159	8.0	6.2	8.9	6.0	100	"	"	"	①④⑦⑧
160	7.5	6.0	7.8	6.8	105	"	"	"	①④⑦⑧
162	6.6	4.8	6.9	5.9	96	16 May '61	"	"	①④⑦⑧
163	9.3	7.2	10.1	6.8	100	21 May '61	5500	1/2 mi. S. of Lake Fulmor, Riverside Co., Calif. 9-1	①④⑦⑧
165	4.1	2.9	3.3	2.6	78	"	"	"	①②⑦⑦
167	10.8	7.5	10.7	7.4	108	"	"	"	①④⑦⑧
168	7.4	5.6	7.4	4.7	90	"	"	"	①④⑦
169	11.0	8.4	10.8	8.7	106	"	"	"	①④⑦⑧

SCELOPORUS ORCUTTI

173	7.2	5.7	6.9	4.7	98	25 May '61	2850	4 mi. N. W. of Sunny mead, Riverside Co., Calif.	1-1	①④⑧
175	8.3	7.2	9.3	7.2	102	3 June '61	4300	8 mi. S. of Rumorosa, Baja Calif., Mexico	79-16	①④⑦⑧
176	7.8	5.9	7.5	5.7	95	22 June '61	1600	1 mi. W. of Alessandro, Riverside Co., Calif.	1-1	①④⑧
177	9.0	6.9	8.7	6.8	110	"	1700	Val Verde, Riverside Co., Calif.	12-1	①④⑧
178	7.7	6.2	6.3	6.0	101	"	"	"	"	①④⑦⑧
179	8.9	7.5	9.8	7.4	106	"	"	"	"	①④⑦⑧
180	8.6	7.7	9.3	7.2	114	"	"	"	"	①④⑦⑧
181	8.7	6.9	9.8	7.1	110	"	"	"	"	①④⑦⑧
183	7.1	6.0	6.9	5.3	94	23 June '61	"	"	"	①④⑧
184	8.3	6.6	8.3	6.9	102	"	"	"	"	①④⑦⑧
185	9.0	7.2	8.3	6.8	110	"	"	"	"	①④⑦⑧
186	7.7	5.9	7.2	5.4	101	"	"	"	"	①④⑦⑧
191	8.0	5.6	7.5	5.3	113	26 June '61	1825	Gavilan Hills, Riverside Co., Calif.	67-1	①④⑧
193	3.2	1.5	3.5	1.8	40 (67)	18 Jan. '61	1200	UCR, Riverside Co., Calif.	1-1	①⑦+②⑨ Dissected 7/3/61.

SCELOPORUS ORCUTTI

T#	Left scutis (mm)		Right scutis (mm)		Snout-vent length (mm)	Date collected	Altitude (ft)	Locality	Remarks
195	2.4	1.8	2.6	1.7	45 (67)	7 Mar. '61	1200	UCR, Riverside Co., Calif. 1-1	① ② ⑦++ ⑨ Dissected 7/3/61.
196	2.0	1.5	2.3	1.5	48 (63)	23 Mar. '61	"	"	① ② ⑦++ ⑨ Dissected 7/3/61.
201	5.7	3.6	5.1	3.3	106	8 Aug. '61	1700	Val Verde, Riverside Co., Calif. 12-1	① ④ ⑦ ⑧
204	4.2	2.7	3.9	2.9	86	27 Sept. '61	"	"	① ⑦
205	5.6	3.8	4.8	4.2	104	"	"	"	① ⑦
206	3.3	2.0	3.5	2.0	89	"	1800	"	① ⑦ No enlarged post-anal scales.
207	4.8	3.5	5.4	2.9	97	"	"	"	① ⑦ Very slightly enlarged post-anal scales.
209	8.6	6.6	7.2	5.3	94	26 Mar. '62	1200	UCR campus, Riverside Co., Calif. 1-1	① slight 4 ① ⑦ ⑧ ⑨ was def. beginning to get white
210	8.1	6.9	8.0	6.3	90	30 Apr. '62	1100	"	① ⑧ ② ④ ⑧+ ⑩ ⑪
212	7.8	6.2	8.7	6.2	108	12 May '62	"	"	⑧ ③ ① ④ ⑧ ⑩ ⑪
214	9.9	5.9	9.8	6.8	91	19 May '62	5350	7 mi. N. of Idyllwild, Riverside Co., Calif. 9-1	⑧ ② ① ④ ⑧ ⑩ ⑪



R-371

STEEL BACKPLATE

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